VI Negotiable Instruments:

Negotiable Instrument Act 1881

Act to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques.

Preamble.—Whereas it is expedient to define and amend the law relating to promissory notes, bills of exchange and cheques; It is hereby enacted as follows:—

PRELIMINARY

1. Short title.—This Act may be called the Negotiable Instruments Act, 1881.

Local extent. Saving of usages relating to hundis, etc.—It extends to the whole of India 2

*** but

nothing herein contained affects the 3

Indian Paper Currency Act, 1871 (3 of 1871), section 21, or affects

any local usage relating to any instrument in an oriental language:

Provided that such usages may be excluded by any words in the body of the instrument which

indicate an intention that the legal relations of the parties thereto shall he governed by this Act;

Commencement.—and it shall come into force on the first day of March, 1882.

2. [Repeal of enactments.] Rep. by the Repealing and Amending Act, 1891 (12 of 1891), s. 2 and the Schedule I.

3. Interpretation-clause.—In this Act—

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"Banker".—5

["banker" includes any person acting as a banker and any post office savings bank;]

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A Meaning and kinds of N.I.

4. "Promissory note." — A "Promissory note" is an instrument in writing (not being a bank-note or a

currency-note) containing an unconditional undertaking, signed by the maker, to pay a certain sum of money only to, or to the order of, a certain person, or to the bearer of the instrument.

Illustrations

A Signs instruments in the following terms:

(a) "I promise to pay B or order Rs. 500."

(b) "I acknowledge myself to be indebted to B in Rs. 1,000, to be paid on demand, for value received."

(c) "Mr. B, I O U Rs. 1,000."

(d) "I promise to Pay B Rs. 500 and all other sums which shall be due to him."

(e) "I promise to Pay B Rs. 500, first deducting thereout any money which he may owe me."

(f) "I promise to Pay B Rs. 500 seven days after my marriage with C."

(g) "I, promise to Pay B Rs. 500 on D's death, provided D leaves me enough to pay that sum."

1. The Act has been extended to Goa, Daman and Diu with modifications, by Reg. 12 of 1962, s. 3 and Sch., extended to and

brought into force in Dadra and Nagar Haveli by Reg. 6 of 1963, s. 2 and Sch. I (w.e.f. 1-7-1965), to the Union territory of

Lakshadweep by Reg. 8 of 1965, s. 3 and the Sch. (w.e.f. 1-10-1967) [and to the State of Arunachal Pradesh by Act 44 of

1993, s. 2 and the Sch. (w.e.f. 1-7-1994)].

2. The words "except the State of Jammu and Kashmir", which were subs. by Act 3 of 1951, for "except Part B States", omitted

by Act 62 of 1956, s. 2 and the Sch.

3. Rep. by the Indian Paper Currency Act, 1923 (10 of 1923). See now the Reserve Bank of India Act, 1934 (2 of 1934), s. 31.

4. Definition of the word "India", which was subs. by Act 3 of 1951, for the definition of the word "State", omitted by Act 62 of

1956, s. 2 and the Sch.

5. Subs. by Act 37 of 1955, s. 2, for the definition of the word "banker".

6. Omitted by Act 53 of 1952, s. 16 (w.e.f. 14-2-1956).

(h) "I promise to Pay B Rs. 500 and to deliver to him my black horse on 1st January next."

The instruments respectively marked (a) and (b) are promissory notes. The instruments respectively marked (c),

(d), (e), (f), (g) and (h) are not promissory notes.

5. "Bill of exchange".—A "bill of exchange" is an instrument in writing containing an unconditional

order, signed by the maker, directing a certain person to pay a certain sum of money only to, or to the

order of, a certain person or to the bearer of the instrument.

A promise or order to pay is not "conditional", within the meaning of this section and section 4, by

reason of the time for payment of the amount or any instalment thereof being expressed to be on the lapse

of a certain period after the occurrence of a specified even which, according to the ordinary expectation of

mankind, is certain to happen, although the time of its happening may be uncertain.

The sum payble may be "certain", within the meaning of this section and section 4, although it

includes future interest or is payable at an indicated rate of exchange, or is according to the course of

exchange, and although the instrument provides that, on default of payment of an instalment, the balance

unpaid shall become due.

The person to whom it is clear that the direction is given or that payment is to be made may be a "certain person", within the meaning of this section and section 4, although he is mis-named or designated by description only.

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[6. "Cheque".—A "cheque" is a bill of exchange drawn on a specified banker and not expressed to be payable otherwise than on demand and it includes the electronic image of a truncated cheque and a cheque in the electronic form.

Explanation I.—For the purposes of this section, the expressions—

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[(a) "a cheque in the electronic form" means a cheque drawn in electronic form by using any computer resource and signed in a secure system with digital signature (with or without biometrics signature) and asymmetric crypto system or with electronic signature, as the case may be;]
(b) "a truncated cheque" means a cheque which is truncated during the course of a clearing cycle,

either by the clearing house or by the bank whether paying or receiving payment, immediately on generation of an electronic image for transmission, substituting the further physical movement of the cheque in writing.

Explanation II.— For the purposes of this section, the expression "clearing house" means the clearing house managed by the Reserve Bank of India or a clearing house recognised as such by the Reserve Bank of India.]

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[Explanation III.—For the purposes of this section, the expressions "asymmetric crypto system", "computer resource", "digital signature", "electronic form" and "electronic signature" shall have the same

meanings respectively assigned to them in the Information Technology Act, 2000 (21 of 2000).]

7. "Drawer." "Drawee".—The maker of a bill of exchange or cheque is called the "drawer"; the person thereby directed to pay is called the "drawee".

"Drawee in case of need".— When in the Bill or in any indorsement thereon the name of any person is given in addition to the drawee to be resorted to in case of need, such person is called a "drawee in case

of need."

"Acceptor".—After the drawee of a bill has signed his assent upon the bill, or, if there are more parts thereof than one, upon one of such parts, and delivered the same, or given notice of such signing to the holder or to some person on his behalf, he is called the "acceptor".

"Acceptor for honour".-- 4

[When a bill of exchange has been noted or protested for non-acceptance

acceptance or for better security,] and any person accepts it supra protest for honour of the drawer or of

any one of the indorsers, such person is called an "acceptor for honour".

1. Subs. by Act 55 of 2002, s. 2, for s. 6 (w.e.f. 6-2-2003).

2. Subs. by Act 26 of 2015, s. 2, for clause (a) (w.e.f. 15-6-2015)

3. The Explanation III, ins. by ibid, s. 2 (w.e.f. 15-6-2015).

4. Subs. by Act 2 of 1885, s. 2, for "When acceptance is refused and the bill is protested for non - acceptance."

"Payee".—The person named in the instrument, to whom or to whose order the money is by the instrument directed to be paid, is called the "Payee".

B HOLDER & HOLDER IN DUE COURSE:

8. "Holder".—The "holder" of a promissory note, bill of exchange or cheque means any person

entitled in his own name to the possession thereof and to receive or recover the amount due thereon from

the parties thereto.

Where the note, bill or cheque is lost or destroyed, its holder is the person so entitled at the time of such loss or destruction.

9. "Holder in due course".—"Holder in due course" means any person who for consideration

became the possessor of a promissory note, bill of exchange or cheque if payable to bearer,

or the payee or indorsee thereof, if 1

[payable to order,]

before the amount mentioned in it became payable, and without having sufficient cause to believe that

any defect existed in the title of the person from whom he derived his title.

10. "Payment in due course". — "Payment in due course" means payment in accordance with the

apparent tenor of the instrument in good faith and without negligence to any person in possession thereof

under circumstances which do not afford a reasonable ground for believing that he is not entitled to

receive payment of the amount therein mentioned.

11. Inland instrument.—A promissory note, bill of exchange or cheque drawn or made in 2

[India],

and made payable in, or drawn upon any person resident, in 2

[India] shall be deemed to be an inland

instrument.

12. Foreign instrument. —Any such instrument not so drawn, made or made payable shall be deemed to be a foreign instrument.

13. "Negotiable instrument".—3

[(1) A "negotiable instrument" means a promissory note, bill of

exchange or cheque payable either to order or to bearer.

Explanation (i)—A promissory note, bill of exchange or cheque is payable to order which is expressed to be so payable or which is expressed to be payable to a particular person, and does not contain words prohibiting transfer or indicating an intention that it shall not be transferable. Explanation (ii)—A promissory note, bill of exchange or cheque is payble to bearer which is expressed to be so payable or on which the only or last indorsement is an indorsement in blank. Explanation (iii)—Where a promissory note, bill of exchange or cheque, either originally or by indorsement, is expressed to be payable to the order of a specified person, and not to him or his order, it is nevertheless payable to him or his order at his option.]

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[(2) A negotiable instrument may be made payable to two or more payees jointly, or it may be made payable in the alternative to one of two, or one or some of serveral payees.]

14. Negotiation.—When a promissory note, bill of exchange or cheque is transferred to any person, so as to constitute that person the holder thereof, the instrument is said to be negotiated.

15. Indorsement.—When the maker or holder of a negotiable instrument signs the same, otherwise than as such maker, for the purpose of negotiation, on the back or face thereof or on a slip of paper annexed thereto, or so signs for the same purpose a stamped paper intended to be completed as a negotiable instrument, he is said to indorse the same, and is called the "indorser".

16. Indorsement "in blank" and "in full".-5

[(1)] If the indorser signs his name only, the

indorsement is said to be "in blank," and if he adds a direction to pay the amount mentioned in the instrument to, or to the order of, a specified person, the indorsement is said to be "in full"; and the person so specified "Indorsee".—is called the "indorsee" of the instrument.

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[(2) The provisions of this Act relating to a payee shall apply with the necessary modifications to an indorsee.]

1. Subs. by Act 8 of 1919. s. 2, for "payable to, or to the order of, a payee," .

2. Subs. by Act 36 of 1957, s. 3 and the Second Schedule "a State".

3. Subs. by Act 8 of 1919, s. 3, for the original sub-section.

4. Ins. by Act 5 of 1914, s. 2.

5. S. 16 renumbered as sub-section (1) by s. 3, ibid.

6. Ins. by s. 3, ibid.

17. Ambiguous instruments. — Where an instrument may be construed either as a promissory note or

bill of exchange, the holder may at his election treat it as either, and the instrument shall be thenceforward

treated accordingly.

18. Where amount is stated differently in figures and words.—If the amount undertaken or ordered to be paid is stated differently in figures and in words, the amount stated in words shall be the amount undertaken or ordered to be paid.

19. Instruments payable on demand.—A promissory note or bill of exchange, in which no time for payment is specified, and a cheque, are payable on demand.

20. Inchoate stamped instruments.—Where one person signs and delivers to another a paper stamped in accordance with the law relating to negotiable instruments then in force in 1

[India], and

either wholly blank or having written thereon an incomplete negotiable instrument, he thereby gives prima facie authority to the holder thereof to make or complete, as the case may be, upon it a negotiable instrument, for any amount specified therein and not exceeding the amount covered by the stamp. The person so signing shall be liable upon such instrument, in the capacity in which he signed the same, to any holder in due course for such amount: provided that no person other than a holder in due course shall recover from the person delivering the instrument anything in excess of the amount intended by him to be paid thereunder.

21. "At sight".—"On presentment".—In a promissory note or bill of exchange the expressions "at sight" and "on presentment" mean on demand. The expression "After sight"—"after sight" means, in a promissory note, after presentment for sight, and, in a bill of exchange, after acceptance, or nothing for non-acceptance, or protest for non-acceptance.

22. "Maturity".—The maturity of a promissory note or bill of exchange is the date at which it falls

due.

Days of grace.—Every promissory note or bill of exchange which is not expressed to be payable on demand, at sight or on presentment is at maturity on the third day after the day on which it is expressed to

be payable.

23. Calculating maturity of bill or note payable so many months after date or sight.-In

calculating the date at which a promissary note or bill of exchange, made payable a stated number of months after date or after sight, or after a certain event, is at maturity, the period stated shall be held to terminate on the day of the month which corresponds with the day on which the instrument is dated, or presented for acceptance or sight, or noted for non-acceptance, or protested for non-acceptance, or the event happens, or, where the instrument is a bill of exchange made payable a stated number of months after

sight and has been accepted for honour, with the day on which it was so accepted. If the month in which the period would terminate has no corresponding day, the period shall be held to terminate on the last day of such month.

Illustrations

(a) A negotiable instrument, dated 29th January, 1878, it made payable at one month after date. The instrument is at

maturity on the third day after the 28th February, 1878.

(b) A negotiable instrument, dated 30th August, 1878, it made payable three months after date. The instrument is at

maturity on the 3rd December, 1878.

(c) A promissory note or bill of exchange, dated 31st August, 1878, is made payable three months after date. The

instrument is at maturity on the 3rd December, 1878.

24. Calculating maturity of bill or note payable so many days after date or sight.—In calculating

the date at which a promissory note or bill of exchange made payable a certain number of days after date

or after sight or after a certain event is at maturity, the day of the date, or of presentment for acceptance or

sight, or of protest for non-acceptance, or on which the event happens, shall be excluded.

25. When day of maturity is a holiday.—When the day on which a promissory note or bill of exchange is at maturity is a public holiday, the instrument shall be deemed to be due on the next preceding, business day.

Explanation.— The expression "public holiday" includes Sundays: 1

*** and any other day declared

by the 2

[Central Government], by notification in the Official Gazette, to be a public holiday.

PARTIES TO NOTES, BILLSANDCHEQUES.

26.Capacity to make, etc., promissory notes, etc.—Every person capable of contracting, according to the law to which he is subject, may bind himself and be bound by the making, drawing, acceptance, indorsement, delivery and negotiation of a promissory note, bill of exchange or cheque.

Minor.—A minor may draw, indorse, deliver and negotiate such instrument so as to bind all parties except himself.

Nothing herein contained shall be deemed to empower a corporation to make, indorse or accept such instruments except in cases in which, under the law for the time being in force, they are so empowered. 27. Agency.— Every person capable of binding himself or of being bound, as mentioned in section

26, may so bind himself or be bound by a duly authorized agent acting in his name.

A general authority to transact business and to receive and discharge debts does not confer upon an agent the power of accepting or indorsing bills of exchange so as to bind his principal.

An authority to draw bills of exchange does not of itself import an authority to indorse.

28. Liability of agent signing.—An agent who signs his name to a promissory note, bill of exchange or cheque without indicating thereon that he signs as agent, or that he does not intend thereby to incur personal responsibility, is liable personally on the instrument, except to those who induced him to sign upon the belief that the principal only would be held liable.

29. Liability of legal representative signing.—A legal representative of a deceased person who signs his name to a promissory note, bill of exchange or cheque is liable personally thereon unless he expressly limits his liability to the extent of the assets received by him as such.

30. Liability of drawer.—The drawer of a bill of exchange or cheque is bound, in case of dishonour

by the drawee or acceptor thereof, to compensate the holder, provided due notice of dishonour has been

given to, or received by, the drawer as hereinafter provided.

31. Liability of drawee of cheque.—The drawee of a cheque having sufficient funds of the drawer in his

hands properly applicable to the payment of such cheque must pay the cheque when duly required so to do,

and , in default of such payment, must compensate the drawer for any loss or damage caused by such default.

32. Liability of maker of note and acceptor of bill.—In the absence of a contract to the contrary, the

maker of a promissory note and the acceptor before maturity of a bill of exchange are bound to pay the

amount thereof at maturity according to the apparent tenor of the note or acceptance respectively, and the

acceptor of a bill of exchange at or after maturity is bound to pay the amount thereof to the holder on demand.

In default of such payment as aforesaid, such maker or acceptor is bound to compensate any party to

the note or bill for any loss or damage sustained by him and caused by such default.

33. Only drawee can be acceptor except in need or for honour.—No person except the drawee of

a bill exchange, or all or some of several drawees, or a person named therein as a drawee in case of need,

or an acceptor for honour, can bind himself by an acceptance.

34. Acceptance by several drawees not partners.—Where there are several drawees of a bill of

exchange who are not partners, each of them can accept it for himself, but none of them can accept it for

another without his authority.

35. Liability of indorser.—In the absence of a contract to the contrary, whoever indorses and delivers a negotiable instrument before maturity without, in such it indorsement, expressly excluding or making conditional his own liability, is bound thereby to every subsequent holder, in case of dishonour by the drawee, acceptor or maker, to compensate such holder for any loss or damage caused to him by such dishonour, provided due notice of dishonour has been given to, or received by, such indorser as

provided.

hereinafter

Every indorser after dishonour is liable as upon an instrument payable on demand.

36. Liability of prior parties to holder in due course.—Every prior party to a negotiable instrument is liable thereon to a holder in due course until the instrument is duly satisfied.

37. Maker, drawer and acceptor principals.—The maker of a promissory note or cheque, the drawer of a bill of exchange until acceptance, and the acceptor are, in the absence of a contract to the contrary,

respectively liable thereon as principal debtors, and the other parties thereto are liable thereon as sureties for

the maker, drawer or acceptor, as the case may be.

38. Prior party a principal in respect of each subsequent party.—As between the parties so liable as sureties, each prior party is, in the absence of a contract to the contrary, also liable thereon as a principal debtor in respect of each subsequent party.

Illustration

A draws a bill payable to his own order on B, who accepts. A afterwards indorses the bill to C, C to D, and D to E. As

between E and B, B is the principal debtor, and A, C and D are his sureties. As between E and A, A is the principal debtor, and C

and D are his sureties. As between E and C, C is the principal debtor and D is his surety.

39. Suretyship.—When the holder of an accepted bill of exchange enters into any contract with the

acceptor which, under section 134 or 135 of the Indian Contract Act, 1872 (9 of 1872), would discharge

the other parties, the holder may expressly reserve his right to charge the other parties, and in such case

they are not discharged.

40. Discharge of indorser's liability.—Where the holder of a negotiable instrument, without the consent of the indorser, destroys or impairs the indorser's remedy against a prior party, the indorser is discharged from liability to the holder to the same extent as if the instrument had been paid at maturity.

Illustration

A is the holder of a bill of exchange made payable to the order of B, which contains the following indorsements in

blank:-

First indorsement, "B".

Second indorsement, "Peter Williams".

Third indorsement, "Wright & Co."

Fourth indorsement. "John Rozario".

This bill A puts in suit against John Rozario and strikes out, without John Rozario's consent, the indorsements by Peter

Williams and Wright & Co. A is not entitled to recover anything from John Rozario.

41. Acceptor bound, although, indorsement forged.—An acceptor of a bill of exchange already

indorsed is not relieved from liability by reason that such indorsement is forged, if he knew or had reason

to believe the indorsement to be forged when he accepted the bill.

42. Acceptance of bill drawn in fictitious name. — An acceptor of a bill of exchange drawn in a

fictitious name and payable to the drawer's order is not, by reason that such name is fictitious, relieved

from liability to any holder in due course claiming under an indorsement by the same hand as the drawer's

signature, and purporting to be made by the drawer.

43. Negotiable instrument made, etc., without consideration.—A negotiable instrument made,

drawn, accepted, indorsed or transferred without consideration, or for a consideration which fails, creates

no obligation of payment between the parties to the transaction. But if any such party has transferred the

instrument with or without indorsement to a holder for consideration, such holder, and every subsequent

holder deriving title from him, may recover the amount due on such instrument from the transferor for

consideration or any prior party thereto.

Exception I.—No party for whose accommodation a negotiable instrument has been made, drawn,

accepted or indorsed can, if he have paid the amount thereof, recover thereon such amount from any

person who became a party to such instrument for his accommodation.

Exception II.—No party to the instrument who has induced any other party to make, draw, accept, indorse

or transfer the same to him for a consideration which he has failed to pay or perform in full shall recover

thereon an amount exceeding the value of the consideration (if any) which he has actually paid or performed.

44. Partial absence or failure of money-consideration.—When the consideration for which a person signed a promissory note, bill of exchange or cheque consisted of money, and was originally absent in part or has subsequently failed in part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

Explanation.—The drawer of a bill of exchange stands in immediate relation with the acceptor. The maker of a promissory note, bill of exchange or cheque stands in immediate relation with the payee, and

the indorser with his indorsee. Other signers may by agreement stand in immediate relation with a holder.

Illustration

A draws a bill on B for Rs. 500 payable to the order of A, B accepts the bill, but subsequently dishonours, it by

non-payment. A sues B on the bill, B proves that it was accepted for value as to Rs. 400, and as an accommodation to

the plaintiff as to the residue. A can only recover Rs. 400.

45. Partial failure of consideration not consisting of money.—Where a part of the consideration

for which a person signed a promissory note, bill of exchange or cheque, though not consisting of money,

is ascertainable in money without collateral enquiry, and there has been a failure of that part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

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[45A. Holder's right to duplicate of lost bill.—Where a bill of exchange has been lost before it is over-due, the person who was the holder of it may apply to the drawer to give him another bill of the same tenor, giving security to the drawer, if required, to indemnify him against all persons whatever in case the bill alleged to have been lost shall be found again.

If the drawer on request as aforesaid refuses to give such duplicate bill, he may be compelled to do so.]

C NEGOTIATION AND ITS SIGNIFICANCE:

46. Delivery.—The making, acceptance or indorsement of a promissory note, bill of exchange or

cheque is completed by delivery, actual or constructive.

As between parties standing in immediate relation, delivery to be effectual must be made by the party making, accepting or indorsing the instrument, or by a person authorized by him in that behalf. As between such parties and any holder of the instrument other than a holder in due course, it may be shown that the instrument was delivered conditionally or for a special purpose only, and not for the purpose of transferring absolutely the property therein.

A promissory note, bill of exchange or cheque payable to bearer is negotiable by the delivery thereof.

A promissory note, bill of exchange or cheque payable to order is negotiable by the holder by indorsement and delivery thereof.

47. Negotiation by delivery.—Subject to the provisions of section 58, a promissory note, bill of exchange or cheque payable to bearer is negotiable by delivery thereof.

Exception.—A promissory note, bill of exchange or cheque delivered on condition that it is not to

take effect except in a certain event is not negotiable (except in the hands of a holder for value without notice of the condition) unless such event happens.

Illustrations

(a) A, the holder of a negotiable instrument payable to bearer, delivers it to B's agent to keep for B. The instrument has been

negotiated.

(b) A, the holder of a negotiable instrument payable to bearer, which is in the hands of A's banker, who is at the time the

banker of B, directs the banker to transfer the instrument to B's credit in the banker's account with B. The banker does so, and

accordingly now possesses the instrument as B's agent. The instrument has been negotiated, and B has become the holder of it.

48. Negotiation by indorsement.—Subject to the provisions of section 58, a promissory note, bill of

exchange or cheque 1

[payable to order], is negotiable by the holder by indorsement and delivery thereof.

49. Conversion of indorsement in blank into indorsement in full.—The holder of a negotiable

instrument indorsed in blank may, without signing his own name, by writing above the indorser's

signature a direction to pay to any other person as indorsee, convert the indorsement in blank into an

indorsement in full; and the holder does not thereby incur the responsibility of an indorser.

50. Effect of indorsement.—The indorsement of a negotiable instrument followed by delivery transfers to the indorsee the property therein with the right of further negotiation; but the indorsement may, by express words, restrict or exclude such right, or may merely constitute the indorsee an agent to indorse the instrument, or to receive its contents for the indorser, or for some other specified person. Illustrations

B signs the following indorsements on different negotiable instruments payable to bearer.—

(a) "Pay the contents to C only".

(b) "Pay C for my use."

(c) "Pay C or order for the account of B."

(d) "the within must be credited to C."

These indorsements exclude the right of further negotiation by C.

(e) "Pay C."

(f) "Pay C value in account with the Oriental Bank."

(g) "Pay the contents to C, being part of the consideration in a certain deed of assignment executed by C to the indorser

and others."

These indorsements do not exclude the right of further negotiation by C.

51. Who may negotiate.—Every sole maker, drawer, payee or indorsee, or all of several joint

makers, drawers, payees or indorsees, of a negotiable instrument may, if the negotiability of such

instrument has not been restricted or excluded as mentioned in section 50, indorse and negotiate the same.

Explanation.—Nothing in this section enables a maker or drawer to indorse or negotiate an

instrument, unless he is in lawful possession or is holder thereof; or enables a payee or indorsee to indorse

or negotiate an instrument, unless he is holder thereof.

Illustration

A bill is drawn payable to A or order. A indorses it to B, the indorsement not containing the words "or order" or any

equivalent words. B may negotiate the instrument.

52. Indorser who excludes his own liability or makes it conditional.—The indorser of a negotiable instrument may, by express words in the indorsement, exclude his own liability thereon, or make such liability or the right of the indorsee to receive the amount due thereon depend upon the happening of a specified event, although such event may never happen.

Where an indorser so excludes his liability and afterwards becomes the holder of the instrument, all intermediate indorsers are liable to him.

Illustrations

(a) The indorser of a negotiable instrument sign; his name adding the words— "Without recourse." Upon this indorsement he incurs no liability.

(b) A is the payee and holder of a negotiable instrument. Excluding personal liability by an indorsement "without recourse" he transfers the instrument to B, and B indorses it to C, who indorses it to A. A is not only

reinstated in his former rights, but has the rights of an indorsee against B and C.

53. Holder deriving title from holder in due course.—A holder of a negotiable instrument who derives title from a holder in due course has the rights thereon of that holder in due course.
54. Instrument indorsed in blank.—Subject to the provisions hereinafter contained as to crossed cheques, a negotiable instrument indorsed in blank is payable to the bearer thereof even although originally payable to order.

55. Conversion of indorsement in blank into indorsement in full.—If a negotiable instrument, after having been indorsed in blank, is indorsed in full, the amount of it cannot be claimed from the indorser in full, except by the person to whom it has been indorsed in full, or by one who derives title through such person.

56. Indorsement for part of sum due.—No writing on a negotiable instrument is valid for the purpose of

negotiation if such writing purports to transfer only a part of the amount appearing to be due on the instrument; but where such amount has been partly paid, a note to that effect may be indorsed on the instrument, which may then be negotiated for the balance.

57. Legal representative cannot by delivery only negotiate instrument indorsed by deceased. --

The legal representative of a deceased person cannot negotiate by delivery only a promissory note, bill of

exchange or cheque payable to order and indorsed by the deceased but not delivered.

58. Instrument obtained by unlawful means or for unlawful consideration.—When a negotiable

instrument has been lost, or has been obtained from any maker, acceptor or holder thereof by means of an

offence or fraud, or for an unlawful consideration, no possessor or indorsee who claims through the

person who found or so obtained the instrument is entitled to receive the amount due thereon from such

maker, acceptor or holder, or from any party prior to such holder, unless such possessor or indorsee is, or

some person through whom he claims was, a holder thereof in due course.

59. Instrument acquired after dishonour or when overdue.—The holder of a negotiable

instrument, who has acquired it after dishonour, whether by non-acceptance or non-payment, with notice

thereof, or after maturity, has only, as against the other parties, the rights thereon of his transferor:

Accommodation note or bill.-Provided that any person who, in good faith and for consideration,

becomes the holder, after maturity, of a promissory note or bill of exchange made, drawn or accepted

without consideration, for the purpose of enabling some party thereto to raise money thereon, may

recover the amount of the note or bill from any prior party.

Illustration

The acceptor of a bill of exchange, when he accepted it, deposited with the drawer certain goods as a collateral security for

the payment of the bill, with power to the drawer to sell the goods and apply the proceeds in discharge of the bill if it were not

paid at maturity. The bill not having been paid at maturity, the drawer sold the goods and retained the proceeds, but indorsed the

bill to A. A's title is subject to the same objection as the drawer's title.

60. Instrument negotiable till payment or satisfaction.—A negotiable instrument may be

negotiated (except by the maker, drawee or acceptor after maturity) until payment or satisfaction thereof

by the maker, drawee or acceptor at or after maturity, but not after such payment or satisfaction.

D PRESEMENT OF NEGOTIABLE INSTRUMEBT:

61. Presentment for acceptance.—A bill of exchange payable after sight must, if no time or place is specified therein for presentment, be presented to the drawee thereof for acceptance, if he can, after reasonable search, be found, by a person entitled to demand acceptance, within a reasonable time after it

is drawn, and in business hours on a business day. In default of such presentment, no party thereto is liable thereon to the person making such default.

If the drawee cannot, after reasonable search, be found, the bill is dishonoured.

If the bill is directed to the drawee at a particular place, it must be presented at that place; and if at the due date for presentment he cannot, after reasonable search be found there, the till is dishonoured

1

[Where authorized by agreement or usage, a presentment through the post office by means of a registered

letter is sufficient.]

62. Presentment of promissory note for sight.—A promissory note, payable at a certain period after

sight, must be presented to the maker thereof for sight (if he can after reasonable search be found) by a person

entitled to demand payment, within a reasonable time after it is made and in business hours on a business day.

In default of such presentment, no party thereto is liable thereon to the person making such default.

63. Drawee's time for deliberation.—The holder must, if so required by the drawee of a bill of

exchange presented to him for acceptance, allow the drawee 2

[forty-eight] hours (exclusive of public

holidays) to consider whether he will accept it.

64. Presentment for payment. -3

[(1)] Promissory notes, bills of exchange and cheques must be

presented for payment to the maker, acceptor or drawee thereof respectively, by or on behalf of the holder

as hereinafter provided. In default of such presentment, the other parties there to are not liable thereon to

such holder.

1

[Where authorized by agreement or usage, a presentment through the post office by means of a registered letter is sufficient.]

Exception.—Where a promissory note is payable on demand and is not payable at a specified place,

no presentment is necessary in order to charge the maker thereof.

4

[(2) Notwithstanding anything contained in section 6, where an electronic image of a truncated

cheque is presented for payment, the drawee bank is entitled to demand any further information regarding

the truncated cheque from the bank holding the truncated cheque in case of any reasonable suspicion

about the genuineness of the apparent tenor of instrument, and if the suspicion is that of any fraud,

forgery, tampering or destruction of the instrument, it is entitled to further demand the presentment of the

truncated cheque itself for verification:

Provided that the truncated cheque so demanded by the drawee bank shall be retained by it, if the payment is made accordingly.]

65. Hours for presentment—Presentment for payment must be made during the usual hours of business, and, if at a banker's within banking hours.

66. Presentment for payment of instrument payable after date or sight—A promissory note or bill of exchange, made payable at a specified period after date or sight thereof, must be presented for payment at maturity.

67. Presentment for payment of promissory note payable by instalments.—A promissory note payable by instalments must be presented for payment on the third day after the date fixed for payment of

each instalment; and non-payment on such presentment has the same effect as non-payment of a note at

maturity.

68. Presentment for payment of instrument payable at specified place and not elsewhere.—A promissory note, bill of exchange or cheque made, drawn or accepted payable at a specified place and not

elsewhere must, in order to charge any party thereto, be presented for payment at that place.

69. Instrument payable at specified place.—A promissory note or bill of exchange made, drawn or

accepted payable at a specified place must, in order to charge the maker or drawer thereof, be presented

for payment at that place.

70. Presentment where no exclusive place specified.—A promissory note or bill of exchange, not

made payable as mentioned in sections 68 and 69, must be presented for payment at the place of business

(if any), or at the usual residence, of the maker, drawee or acceptor thereof, as the case may be.

71. Presentment when maker, etc., has no known place of business or residence.—If the maker,

drawee or acceptor of a negotiable instrument has no known place of business or fixed residence, and no

place is specified in the instrument for presentment for acceptance or payment, such presentment may be

made to him in person wherever he can be found.

72. Presentment of cheque to charge drawer. — 1

[Subject to the provisions of section 84,] a cheque

must, in order to charge the drawer be presented at the bank upon which it is drawn before the relation between the drawer and his banker has been altered to the prejudice of the drawer.

73. Presentment of cheque to charge any other person. — A cheque must, in order to charge any

person except the drawer, be presented within a reasonable time after delivery thereof by such person.

74. Presentment of instrument payable on demand. - Subject to the provisions of section 31, a

negotiable instrument payable on demand must be presented for payment within a reasonable time after it

is received by the holder.

75. Presentment by or to agent, representative of deceased, or assignee of insolvent.-

Presentment for acceptance or payment may be made to the duly authorized agent of the drawee, maker

or acceptor, as the case may be, or, where the drawee, maker or acceptor has died, to his legal representative, or, where he has been declared an insolvent, to his assignee.

2

[75A. Excuse for delay in presentment for acceptance or payment—Delay in presentment 3

[for

acceptance or payment] is excused if the delay is caused by circumstances beyond the control of the holder, and not imputable to his default, misconduct or negligence. When the cause of delay ceases to operate, presentment must be made within a reasonable time.]

76. When presentment unnecessary.—No presentment for payment is necessary, and the instrument is dishonoured at the due date for presentment, in any of the following cases:—

(a) if the maker, drawee or acceptor intentionally prevents the presentment of the instrument,

or,

if the instrument being payable at his place of business, he closes such place on a business day during the usual business hours, or,

if the instrument being payable at some other specified place, neither he nor any person authorized to pay it attends at such place during the usual business hours, or,

if the instrument not being payable at any specified place, he cannot after due search be found;

(b) as against any party sought to be charged therewith, if he has engaged to pay notwithstanding non-presentment;

(c) as against any party if, after maturity, with knowledge that the instrument has not been presented—

he makes a part payment on account of the amount due on the instrument,

or promises to pay the amount due thereon in whole or in part,

or otherwise waives his right to take advantage of any default in presentment for payment;

(d) as against the drawer, if the drawer could not suffer damage from the want of such

presentment.

77. Liability of banker for negligently dealing with bill presented for payment.—When a bill of exchange, accepted payable at a specified bank, has been duly presented there for payment and dishonoured, if the banker so negligently or improperly keeps, deals with or delivers back such bill as to cause loss to the holder, he must compensate the holder for such loss.

CHAPTER VI

OF PAYMENT AND INTEREST

78. To whom payment should be made.—Subject to the provisions of section 82, clause (c),

payment of the amount due on a promissory note, bill of exchange or cheque must, in order to discharge

the maker or acceptor, be made to the holder of the instrument.

79. Interest when rate specified.—When interest at a specified rate is expressly made payable on a

promissory note or bill of exchange, interest shall be calculated at the rate specified, on the amount of the

principal money due thereon, from the date of the instrument, until tender or realization of such amount,

or until such date after the institution of a suit to recover such amount as the Court directs.

80. Interest when no rate specified. - When no rate of interest is specified in the instrument,

interest on the amount due thereon shall, 1

[notwithstanding any agreement relating to interest between any

parties to the instrument], be calculated at the rate of 2

[eighteen per centum] per annum, from the date at

which the same ought to have been paid by the party charged, until tender or realization of the amount

due thereon, or until such date after the institution of a suit to recover such a mount as the Court directs.

Explanation.—When the party charged is the indorser of an instrument dishonoured by non-payment

he is liable to pay interest only from the time that he receives notice of the dishonour.

81. Delivery of instrument on payment, or indemnity in case of loss. -3

[(1)] Any person liable to

pay, and called upon by the holder thereof to pay, the amount due on a promissory note, bill of exchange

or cheque is before payment entitled to have it shown, and is on payment entitled to have it delivered up,

to him, or if the instrument is lost or cannot be produced, to be indemnified against any further claim thereon against him.

4

[(2) Where the cheque is an electronic image of a truncated cheque, even after the payment the banker. who received the payment shall be entitled to retain the truncated cheque.

(3) A certificate issued on the foot of the printout of the electronic image of a truncated cheque by the banker who paid the instrument, shall be prima facie proof of such payment.]

CHAPTER VII

OF DISCHARGE FROM LIABILITY ON NOTES, BILLS AND CHEQUES

82. Discharge from liability.—The maker, acceptor or indorser respectively of a negotiable instrument is discharged from liability thereon—

(a) by cancellation.—to a holder thereof who cancels such acceptor's or indorser's name with intent to discharge him, and to all parties claiming under such holder;

(b) by release.—to a holder thereof who otherwise discharges such maker, acceptor or indorser,

and to all parties deriving title under such holder after notice of such discharge;

(c) by payment.—to all parites thereto, if the instrument is payable to bearer, or has been

indorsed in blank, and such maker, acceptor or indorser makes payment in due course of the amount due thereon.

83. Discharge by allowing drawee more than forty-eight hours to accept.—If the holder of a bill of exchange allows the drawee more than 5

[forty-eight] hours, exclusive of public holidays, to consider

whether he will accept the same, all previous parties not consenting to such allowance are thereby discharge from liability to such holder.

6

[84. When cheque not duly presented and drawer damaged thereby.—(1) Where a cheque is not presented for payment within a reasonable time of its issue, and the drawer or person on whose account it

is drawn had the right, at the time when presentment ought to have been made, as between himself and

the banker, to have the cheque paid and suffers actual damage through the delay, he is discharged to the

extent of such damage, that is to say, to the extent to which such drawer or person is a creditor of the

banker to a larger amount than he would have been if such cheque had been paid.

(2) In determining what is a reasonble time, regard shall be had to the nature of the instrument, the

usage of trade and of bankers, and the facts of the particular case.

(3) The holder of the cheque as to which such drawer of person is so discharged shall be a creditor, in

lieu of such drawer or person, of such banker to the extent of such discharge and entitled to recover the

amount from him.

(a) A draws a cheque for Rs. 1,000, and, when the cheque ought to be presented, has funds at the bank to meet

it. The bank fails before the cheque is presented. The drawer is discharged, but the holder can prove against the bank

for the amount of the cheque.

(b) A draws a cheque at Umballa on a bank in Calcutta. The bank fails before the cheque could be [presented

in ordinary course. A is not discharged, for he has not suffered actual damage through any delay in presenting the

cheque.]

85. Cheque payable to order.—1

[(1)] Where a cheque payable to order purports to be endorsed by

or on behalf of the payee, the drawee is discharged by payment in due course.

2

[(2) Where a cheque is originally expressed to be payable to bearer, the drawee is discharged

by payment in due course to the bearer thereof, notwithstanding any endorsement whether in full or

in blank appearing, thereon, and notwithstanding that any such endorsement purports to restrict or

exclude further negotiation.]

3

[85A. Drafts drawn by one branch of a bank on another payable to order.—where any draft,

that is, an order to pay money, drawn by one office of a bank upon another office of the same bank for a sum of money payable to order on demand, purports to be endorsed by or on behalf of the payee, the bank

is discharged by payment in due course.]

86. Parties not consenting discharged by qualified or limited acceptance.—If the holder of a bill of exchange acquiesces in a qualified acceptance, or one limited to part of the sum mentioned in the bill, or which substitutes a different place or time for payment, or which, where the drawees are not partners, is not signed by all the drawees, all previous parties whose consent is not obtained to such acceptance are discharged as against the holder and those claiming under him, unless on notice given by the holder they assent to such acceptance.

Explanation.—An acceptance is qualified

(a) where it is conditional, declaring the payment to be dependent on the happening of an event therein stated;

(b) where it undertakes the payment of part only of the sum ordered to be paid;

(c) where, no place of payment being specified on the order, it undertakes the payment at a specified place, and not otherwise or elsewhere; or where, a place of payment being specified in the order, it undertakes the payment at some other place and not otherwise or elsewhere;(d) where it undertakes the payment at a time other than that at which under the order it would be

legally due.

87. Effect of material alteration.—Any material alteration of a negotiable instrument renders the same void as against anyone who is a party thereto at the time of making such alteration and does not consent thereto, unless it was made in order to carry out the common intention of the original parties; Alteration by indorsee.—And any such alteration, if made by an indorsee, discharges his indorser from all liability to him in respect of the consideration thereof.

The provisions of this section are subject to those of sections 20, 49, 86 and 125.

88. Acceptor or indorser bound notwithstanding previous alteration.—An acceptor or indorser of a negotiable instrument is bound by his acceptance or indorsement notwithstanding any previous alteration of the instrument.

89. Payment of instrument on which alteration is not apparent. -4

[(1)] Where a promissory note,

bill of exchange or cheque has been materially altered but does not appear to have been so altered, or where a cheque is presented for payment which does not at the time of presentation appear to be crossed or to have had a crossing which has been obliterated,

payment thereof by a person or banker liable to pay, and paying the same according to the apparent tenor thereof at the time of payment and otherwise in due course, shall discharge such person or banker

from all liability thereon; and such payment shall not be questioned by reason of the instrument having been altered or the cheque crossed.

1

[(2) Where the cheque is an electronic image of a truncated cheque, any difference in apparent tenor

of such electronic image and the truncated cheque shall be a material alteration and it shall be the duty of

the bank or the clearing house, as the case may be, to ensure the exactness of the apparent tenor of electronic image of the truncated cheque while truncating and transmitting the image.

(3) Any bank or a clearing house which receives a transmitted electronic image of a truncated cheque,

shall verify from the party who transmitted the image to it, that the image so transmitted to it and received

by it, is exactly the same.].

90. Extinguishment of rights of action on bill in acceptor's hands.—If a bill of exchange which

has been negotiated is, at or after maturity, held by the acceptor in his own right, all rights of action

thereon are extinguished.

CHAPTER VIII

OF NOTICE OF DISHONOUR

91. Dishonour by non-acceptance.—A bill of exchange is said to be dishonoured by non-acceptance when the drawee, or one of several drawees not being partners, makes default in acceptance upon being

duly required to accept the bill, or where presentment is excused and the bill is not accepted.

Where the drawee is incompetent to contract, or the acceptance is qualified, the bill may be treated as dishonoured.

92. Dishonour by non-payment.—A promissory note, bill of exchange or cheque is said to be

dishonoured by non-payment when the maker of the note, acceptor of the bill or drawee of the cheque makes default in payment upon being duly required to pay the same.

93. By and to whom notice should be given.—When a promissory note, bill of exchange or cheque

is dishonoured by non-acceptance or non-payment, the holder thereof, or some party thereto, who remains

liable thereon, must give notice that the instrument has been so dishonoured to all other parties whom the

holder seeks to make severally liable thereon, and to some one of several parties whom he seeks to make

jointly liable thereon.

Nothing in this section renders it necessary to give notice to the maker of the dishonoured promissory

note or the drawee or acceptor of the dishonoured bill of exchange or cheque.

94. Mode in which notice may be given.—Notice of dishonour may be given to a duly authorized agent

of the person to whom it is required to be given, or, where he has died, to his legal representative, or, where he

has been declared an insolvent, to his assignee; may be oral or written; may, if written, be sent by post; and

may be in any form; but it must inform the party to whom it is given, either in express terms or by reasonable

intendment, that the instrument has been dishonoured, and in what way, and that he will be held liable thereon;

and it must be given within a reasonable time after dishonour, at the place of business or (in case such party

has no place of business) at the residence of the party for whom it is intended. If the notice is duly directed and sent by post and miscarries, such miscarriage does not render the

notice invalid.

95. Party receiving must transmit notice of dishonour.—Any party receiving notice of dishonour

must, in order to render any prior party liable to himself, give notice of dishonour to such party within a

reasonable time, unless such party otherwise receives due notice as provided by section 93.

96. Agent for presentment.—When the instrument is deposited with an agent for presentment, the

agent is entitled to the same time to give notice to his principal as if he were the holder giving notice of

dishonour, and the principal is entitled to a further like period to give notice of dishonour.

97. When party to whom notice given is dead.—when the party to whom notice of dishonour is

dispatched is dead, but the party dispatching the notice is ignorant of his death, the notice is sufficient.

98. When notice of dishonour is unnecessary. - No notice of dishonour is necessary -

(a) when it is dispensed with by the party entitled thereto;

(b) in order to charge the drawer when he has countermanded payment;

(c) when the party charged could not suffer damage for want of notice;

(d) when the party entitled to notice cannot after due search be found; or the party bound to give

notice is, for any other reason, unable without any fault of his own to give it;

(e) to charge the drawers, when the acceptor is also a drawer;

(f) in the case of a promissory note which is not negotiable;

(g) when the party entitled to notice, knowing the facts, promises unconditionally to pay the amount due on the instrument.

E LIABILTIES OF PARTIES TI DISHONOUR:

O F N O T I NG A N D P R O T E S T

99. Noting.—When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may cause such dishonour to be noted by a notary public upon the instrument,

or upon a paper attached thereto, or partly upon each.

Such note must be made within a reasonable time after dishonour, and must specify the date of dishonour, the reason, if any, assigned for such dishonour, or, if the instrument has not been expressly dishonoured, the reason why the holder treats it as dishonoured, and the notary's charges.

100. Protest.—When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may, within a reasonable time, cause such dishonour to be noted and certified

by a notary public. Such certificate is called a protest.

Protest for better security.—When the acceptor of a bill of exchange has become insolvent, or his credit has been publicly impeached, before the maturity of the bill, the holder may, within a reasonable time, cause a notary public to demand better security of the acceptor, and on its being refused may, within a reasonable time, cause such facts to be noted and certified as aforesaid. Such certificate is called a protest for better security.

101. Contents of protest.—A protest under section 100 must contain—

(a) either the instrument itself, or a literal transcript of the instrument and of everything written or printed thereupon;

(b) the name of the person for whom and against whom the instrument has been protested;

(c) a statement that payment or acceptance, or better security, as the case may be, has been demanded of such person by the notary public; the terms of his answer, if any, or a statement that he gave no answer or that he could not be found;

(d) when the note or bill has been dishonoured, the place and time of dishonour, and, when better security has been refused, the place and time of refusal;

(e) the subscription of the notary public making the protest;

(f) in the event of an acceptance for honour or of a payment for honour, the name of the person by whom, of the person for whom, and the manner in which, such acceptance or payment was offered and effected.

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[A notary public may make the demand mentioned in clause (c) of this section either in person or by his clerk or, where authorized by agreement or usage, by registered letter.] 102. Notice of protest.—When a promissory note or bill of exchange is required by law to be protested, notice of such protest must be given instead of notice of dishonour, in the same manner and subject to the same conditions; but the notice may be given by the notary public who makes the protest. 103. Protest for non-payment after dishonour by non-acceptance.—All bills of exchange drawn payable at some other place than the place mentioned as the residence of the drawee, and which are dishonoured by non-acceptance, may, without further presentment to the drawee, be protested for non-

payment in the place specified for payment, unless paid before or at maturity.

104. Protest of foreign bills.—Foreign bills of exchange must be protested for dishonour when such protest is required by the law of the place where they are drawn.

1

[104A. When noting equivalent to protest.—For the purposes of this Act, where a bill or note is

required to be protested within a specified time or before some further proceeding is taken, it is sufficient

that the bill has been noted for protest before the expiration of the specified time or the taking of the

proceeding; and, the formal protest may be extended at any time thereafter as of the date of the noting.]

CHAPTER X

OFREASONABLETIME

105. Reasonable time.—In determining what is a reasonable time for presentment for acceptance or

payment, for giving notice of dishonour and for noting, regard shall be had to the nature of the instrument

and the usual course of dealing with respect to similar instruments; and, in calculating such time, public holidays shall be excluded.

106. Reasonable time of giving notice of dishonour.—If the holder and the party to whom notice of dishonour is given carry on business or live (as the case may be) in different places, such notice is given within a reasonable time if it is dispatched by the next post or on the day next after the day of dishonour.

If the said parties carry on business or live in the same place, such notice is given within a reasonable time if it is dispatched in time to reach its destination on the day next after the day of dishonour. 107. Reasonable time for transmitting such notice. —A party receiving notice of dishonour, who seeks to enforce his right against a prior party, transmits the notice within a reasonable time if he transmits it within the same time after its receipt as he would have had to give notice if he had been the holder.

CHAPTER XI

OF ACCEPTANCE AND PAYMENT FOR HONOUR AND REFERENCE IN CASE OF NEED

108. Acceptance for honour.—When a bill of exchange has been noted or protested for nonacceptance or for better security, any person not being a party already liable thereon may, with the consent of the holder, by writing on the bill, accept the same for the honour of any party thereto. 2 ***

109. How acceptance for honour must be made.—A person desiring to accept for honour must,

[by writing on the bill under his hand,] declare that he accepts under protest the protested bill for the honour of the drawer or of a particular indorser whom he names, or generally for honour. 4

110. Acceptance not specifying for whose honour it is made.—Where the acceptance does not express for whose honour it is made, it shall be deemed to be made for the honour of the drawer.
111. Liability of acceptor for honour.—An acceptor for honour binds himself to all parties subsequent to the party for whose honour he accepts to pay the amount of the bill if the drawee do not; and such party and all prior parties are liable in their respective capacities to compensate the acceptor for

honour for all loss or damage sustained by him in consequence of such acceptance.

But an acceptor for honour is not liable to the holder of the bill unless it is presented, or (in case the address given by such acceptor on the bill is a place other than the place where the bill is made payable) forwarded for presentment, not later than the day next after the day of its maturity.

112. When acceptor for honour may be charged.—An acceptor for honour cannot be charged unless the bill has at its maturity been presented to the drawee for payment, and has been dishonoured by

him, and noted or protested for such dishonour.

113. Payment for honour.—When a bill of exchange has been noted or protested for non-payment, any person may pay the same for the honour of any party liable to pay the same, provided that the person

so paying 1

[or his agent in that behalf] has previously declared before a notary public the party for whose honour he pays, and that such declaration has been recorded by such notary public.

114. Right of payer for honour.—Any person so paying is entitled to all the rights in respect of the bill, of the holder at the time of such payment, and may recover from the party for whose honour he pays

all sums so paid, with interest thereon and with all expenses properly incurred in making such payment. 115. Drawee in case of need.—Where a drawee in case of need is named in a bill of exchange, or in any indorsement thereon, the bill is not dishonoured until it has been dishonoured by such drawee. 116. Acceptance and payment without protest.—A drawee in case of need may accept and pay the bill of exchange without previous protest.

CHAPTER XII

OFCOMPENSATION

117. Rules as to compensation.—The compensation payable in case of dishonour of a promissory note, bill of exchange or cheque, by any party liable to the holder or any indorsee, shall 2 *** be

determined by the following rules:-

(a) the holder is entitled to the amount due upon the instrument, together with the expenses properly incurred in presenting, noting and protesting it;

(b) when the person charged resides at a place different from that at which the instrument was payable, the holder is entitled to receive such sum at the current rate of exchange between the two places;

(c) an indorser who, being liable, has paid the amount due on the same is entitled to the amount so paid with interest at 3

[eighteen per centum] per annum from the date of payment until tender or

realization thereof, together with all expenses caused by the dishonour and payment;

(d) when the person charged and such indorser reside at different places, the indorser is entitled to receive such sum at the current rate of exchange between the two places;

(e) the party entitled to compensation may draw a bill upon the party liable to compensate him, payable at sight or on demand, for the amount due to him, together with all expenses properly incurred by him. Such bill must be accompanied by the instrument dishonoured and the protest thereof (if any). If such bill is dishonoured, the party dishonouring the same is liable to make compensation thereof in the same manner as in the case of the original bill.

С

SPECIALRULESOFEVIDENCE

118. Presumptions as to negotiable instruments.—Until the contrary is proved, the following presumptions shall be made:—

(a) of consideration: - that every negotiable instrument was made or drawn for consideration,

and that every such instrument, when it has been accepted, indorsed, negotiated or transferred, was accepted, indorsed, negotiated or transferred for consideration;

(b) as to date:—that every negotiable instrument bearing a date was made or drawn on such date;(c) as to time of acceptance:—that every accepted bill of exchange was accepted within a reasonable time after its date and before its maturity;

(d) as to time of transfer:—that every transfer of a negotiable instrument was made before its naturity;

(e) as to order of indorsements:—that the indorsements appearing upon a negotiable instrument were made in the order in which they appear then on;

(f) as to stamp: — that a lost promissory note, bill of exchange or cheque was duly stamped;

(g) that holder is a holder in due course: — that the holder of a negotiable instrument is a

holder in due course : provided that, where the instrutment has been obtained from its lawful owner, or from any person in lawful custody thereof, by means of an offence or fraud, or has been obtained from the maker or acceptor thereof by means of an offence or fraud, or for unlawful consideration, the burden of proving that the holder is a holder in due course lies upon him.

119. Presumption on proof of protest.—In a suit upon an instrument which has been dishonoured, the Court shall, on proof of the protest, presume the fact of dishonour, unless and until such fact is disproved.

120. Estoppel against denying original validity of instrument.—No maker of a promissory note, and no drawer of a bill of exchange or cheque, and no acceptor of a bill of exchange for the honour of the

drawer shall, in a suit thereon by a holder in due course, be permitted to deny the validity of the instrument as originally made or drawn.

121. Estoppel against denying capacity of payee to indorse.—No maker of a promissory note and no acceptor of a bill of exchange 1

[payable to order] shall, in a suit thereon by a holder in due course, be

permitted to deny the payee's capacity, at the date of the note or bill, to indorse the same.

122. Estoppel against denying signature or capacity of prior party.—No indorser of a negotiable

instrument shall, in a suit thereon by a subsequent holder, be permitted to deny the signature or capacity

to contract of any prior party to the instrument.

CHAPTER XIV

OFCROSSEDCHEQUES

123. Cheque crossed generally.—Where a cheque bears across its face an addition of the words "and company" or any abbreviation thereof, between two parallel transverse lines, or of two parallel transverse lines simply, either with or without the words "not negotiable", that addition shall be deemed a

crossing, and the cheque shall be deemed to be crossed generally.

124. Cheque crossed specially.—Where a cheque bears across its face an addition of the name of a banker, either with or without the words "not negotiable", that addition shall be deemed a crossing and the cheque shall be deemed to be crossed specially, and to be crossed to that banker.

125. Crossing after issue.—Where a cheque is uncrossed, the holder may cross it generally or specially.

Where a cheque is crossed generally, the holder may cross it specially.

Where a cheque is crossed generally, or specially, the holder may add the words "not negotiable". Where a cheque is crossed specially, the banker to whom it is crossed may again cross it specially to another banker, his agent, for collection.

126. Payment of cheque crossed generally.—Where a cheque is crossed generally, the banker on whom it is drawn shall not pay it otherwise than to a banker.

Payment of cheque crossed specially.—Where a cheque is crossed specially, the banker on whom it is drawn shall not pay it otherwise than to the banker to whom it is crossed, or his agent for collection. 127. Payment of cheque crossed specially more than once.—Where a cheque is crossed specially to more than one banker, except when crossed to an agent for the purpose of collection, the banker on whom it is drawn shall refuse payment thereof.

128. Payment in due course of crossed cheque.—Where the banker on whom a crossed cheque is drawn has paid the same in due course, the banker paying the cheque, and (in case such cheque has come

to the hands of the payee) the drawer thereof, shall respectively be entitled to the same rights, and be

placed in the same position in all respects, as they would respectively be entitled to and placed in if the amount of the cheque had been paid to and received by the true owner thereof.

129. Payment of crossed cheque out of due course.—Any banker paying a cheque crossed

generally otherwise than to a banker, or a cheque crossed specially otherwise than to the banker to whom

the same is crossed, or his agent for collection, being a banker, shall be liable to the true owner of the cheque for any loss he may sustain owing to the cheque having been so paid.

130. Cheque bearing "not negotiable".—A person taking a cheque crossed generally or specially, bearing in either case the words "not negotiable", shall not have, and shall not be capable of giving, a better title to the cheque than that which the person from whom he took it had.

131. Non-liability of banker receiving payment of cheque.—A banker who has in good faith and without negligence received payment for a customer of a cheque crossed generally or specially to himself

shall not, in case the title to the cheque proves defective, incur any liability to the true owner of the cheque by reason only of having received such payment.

1

[Explanation 2

[(I)].— A banker receives payment of a crossed cheque for a customer within the meaning of this section notwithstanding that he credits his customer's account with the amount of the cheque before receiving payment thereof.]

3

[Explanation II.—It shall be the duty of the banker who receives payment based on an electronic image of a truncated cheque held with him, to verify the prima facie genuineness of the cheque to be truncated and any fraud, forgery or tampering apparent on the face of the instrument that can be verified

with due diligence and ordinary care.]

4

[131A. Application of Chapter to drafts.—The provisions of this Chapter shall apply to any draft, as defined in section 85A, as if the draft were a cheque.]

CHAPTER XV

OFBILLSINSETS

132. Set of bills.—Bills of exchange may be drawn in parts, each part being numbered and containing a provision that it shall continue payable only so long as the others remain unpaid. All the parts together make a set; but the whole set constitutes only one bill, and is extinguished when one of the parts, if a separate bill, would be extinguished.

Exception.—When a person accepts or indorses different parts of the bill in favour of different persons, he and the subsequent endorsers of each part are liable on such part as if it were a separate bill.

133. Holder of first acquired part entitled to all—As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts and the money representated by the bill.

CHAPTER XVI

OFINTERNATIONALLAW

134. Law governing liability of maker, acceptor or indorser of foreign instrument.—In the absence

of a contract to the contrary, the liability of the maker or drawer of a foreign promissory note, bill of

exchange or cheque is regulated in all essential matters by the law of the place where he made the instrument,

and the respective liabilities of the acceptor and indorser by the law of the place where the instrument is made

payable.

Illustration

A bill of exchange was drawn by A in California, where the rate of interest is 25 per cent., and accepted by B, payable in

Washington, where the rate of interest is 6 per cent. The bill is erdorsed in 5

[India], and is dishonoured. An action on the bill is

brought against B in 5

[India]. He is liable to pay interest at the rate of 6 per cent. only; but if A is charged as drawer, A is liable to

135. Law of place of payment governs dishonour. - Where a promissory note, bill of exchange or

cheque is made payable in a different place from that in which it is made or indorsed, the law of the place

where it is made payable determines what constitutes dishonour and what notice of dishonour is sufficient.

Illustration

A bill of exchange drawn and indorsed in 1

[India], but accepted payable in France, is dishonoured. The indorsee causes it to

be protested for such dishonour, and gives notice thereof in accordance with the law of France, though not in accordance with the

rules herein contained in respect of bills which are not foreign. The notice is sufficient.

136. Instrument made, etc., out of India, but in accordance with the law of India.-If a

negotiable instrument is made, drawn, accepted or indorsed 2

[outside India], but in accordance with the

3

[law of India], the circumstances that any agreement evidenced by such instrument is invalid according

to the law of the country wherein it was entered into does not invalidate any subsequent acceptance or

indorsement made thereon 4

[within India].

137. Presumption as to foreign law.—The law of any foreign country 5

*** regarding promissory

notes, bills of exchange and cheques shall be presumed to be the same as that of 6

[India], unless and until

the contrary is proved.

7

PENALTIES IN CASE OF DISHONOUR:

OF PENALTIES IN CASE OF DISHONOUR OF CERTAIN CHEQUES FOR INSUFFICIENCY OF FUNDS IN THE

ACCOUNTS

138. Dishonour of cheque for insufficiency, etc., of funds in the account.—Where any cheque

drawn by a person on an account maintained by him with a banker for payment of any amount of money

to another person from out of that account for the discharge, in whole or in part, of any debt or other

liability, is returned by the bank unpaid, either because of the amount of money standing to the credit of that account is insufficient to honour the cheque or that it exceeds the amount arranged to be paid from that account by an agreement made with that bank, such person shall be deemed to have committed an offence and shall, without prejudice to any other provision of this Act, be punished with imprisonment for

8

[a term which may be extended to two years'], or with fine which may extend to twice the amount of the

cheque, or with both:

Provided that nothing contained in this section shall apply unless-

(a) the cheque has been presented to the bank within a period of six months from the date on which it is drawn or within the period of its validity, whichever is earlier;

 (b) the payee or the holder in due course of the cheque, as the case may be, makes a demand for the payment of the said amount of money by giving a notice; in writing, to the drawer of the cheque,
 9

[within thirty days] of the receipt of information by him from the bank regarding the return of the cheque as unpaid; and

(c) the drawer of such cheque fails to make the payment of the said amount of money to the payee or, as the case may be, to the holder in due course of the cheque, within fifteen days of the receipt of the said notice.

Explanation.—For the purposes of this section, "debt of other liability" means a legally enforceable debt or other liability.

139. Presumption in favour of holder.—It shall be presumed, unless the contrary is proved, that the holder of a cheque received the cheque of the nature referred to in section 138 for the discharge, in whole

or in part, of any debt or other liability.

140. Defence which may not be allowed in any prosecution under section 138.—It shall not be a defence in a prosecution for an offence under section 138 that the drawer had no reason to believe when

he issued the cheque that the cheque may be dishonoured on presentment for the reasons stated in that

section.

141. Offences by companies.—(1) If the person committing an offence under section 138 is a

company, every person who, at the time the offence was committed, was in charge of, and was

responsible to, the company for the conduct of the business of the company, as well as the company, shall

be deemed to be guilty of the offence and shall be liable to be proceeded against and punished accordingly:

Provided that nothing contained in this sub-section shall render any person liable to punishment if he

proves that the offence was committed without his knowledge, or that he had exercised all due diligence

to prevent the commission of such offence:

1

[Provided further that where a person is nominated as a Director of a company by virtue of his holding any office or employment in the Central Government or State Government or a financial corporation owned or controlled by the Central Government or the State Government, as the case may be,

he shall not be liable for prosecution under this Chapter.]

(2) Notwithstanding anything contained in sub-section (1), where any offence under this Act has been committed by a company and it is proved that the offence has been committed with the consent or connivance of, or is attributable to, any neglect on the part of, any director, manager, secretary or other officer of the company, such director, manager, secretary or other officer shall also be deemed to be guilty of that offence and shall be liable to be proceeded against and punished accordingly. Explanation.—For the purposes of this section, —

(a) "company" means anybody corporate and includes a firm or other association of

individuals; and

(b) "director", in relation to a firm, means a partner in the firm.

142. Cognizance of offences.—2

[(1)] Notwithstanding anything contained in the Code of Criminal

Procedure, 1973 (2 of 1974),-

(a) no court shall take cognizance of any offence punishable under section 138 except upon a complaint, in writing, made by the payee or, as the case may be, the holder in due course of the cheque;

(b) such complaint is made within one month of the date on which the cause of action arises under clause (c) of the proviso to section 138:

3

[Provided that the cognizance of a complaint may be taken by the Court after the prescribed period, if the complainant satisfies the Court that he had sufficient cause for not making a complaint within such period;]

(c) no court inferior to that of a Metropolitan Magistrate or a Judicial Magistrate of the first class shall try any offence punishable under section 138.].

4

[(2) The offence under section 138 shall be inquired into and tried only by a court within whose local local jurisdiction,—

(a) if the cheque is delivered for collection through an account, the branch of the bank where the payee or holder in due course, as the case may be, maintains the account, is situated; or
(b) if the cheque is presented for payment by the payee or holder in due course, otherwise through an account, the branch of the drawee bank where the drawer maintains the account, is situated.
Explanation.—For the purposes of clause (a), where a cheque is delivered for collection at any branch of the bank of the payee or holder in due course, then, the cheque shall be deemed to have been delivered to the branch of the bank in which the payee or holder in due course, as the case may be, maintains the account.]

1

[142A. Validation for transfer of pending cases.—(1) Notwithstanding anything contained in the Code of Criminal Procedure, 1973 (2 of 1974) or any judgment, decree, order or direction of any court, all cases transferred to the court having jurisdiction under sub-section (2) of section 142, as amended by the Negotiable Instruments (Amendment) Ordinance, 2015 (Ord. 6 of 2015), shall be deemed to have been transferred under this Act, as if that sub-section had been in force at all material times. (2) Notwithstanding anything contained in sub-section (2) of section 142 or sub-section (1), where the payee or the holder in due course, as the case may be, has filed a complaint against the drawer of a cheque

in the court having jurisdiction under sub-section (2) of section 142 or the case has been transferred to that court under sub-section (1) and such complaint is pending in that court, all subsequent complaints arising out of section 138 against the same drawer shall be filed before the same court irrespective of whether those cheques were delivered for collection or presented for payment within the territorial jurisdiction of that court.

(3) If, on the date of the commencement of the Negotiable Instruments (Amendment)

Act, 2015 (26 of 2015), more than one prosecution filed by the same payee or holder in due course, as the

case may be, against the same drawer of cheques is pending before different courts, upon the said fact having been brought to the notice of the court, such court shall transfer the case to the court having jurisdiction under sub-section (2) of section 142, as amended by the Negotiable Instruments (Amendment) Ordinance, 2015 (Ord. 6 of 2015), before which the first case was filed and is pending, as if that sub-section had been in force at all material times.]

2

[143. Power of Court to try cases summarily.—(1) Notwithstanding anything contained in the IPCode of Criminal Procedure, 1973 (2 of 1974) all offences under this Chapter shall be tried by a Judicial Magistrate of the first class or by a Metropolitan Magistrate and the provisions of sections 262 to 265 (both inclusive) of the said Code shall, as far as may be, apply to such trials:

Provided that in the case of any conviction in a summary trial under this section, it shall be lawful for the Magistrate to pass a sentence of imprisonment for a term not exceeding one year and an amount of fine exceeding five thousand rupees:

Provided further that when at the commencement of, or in the course of, a summary trial under this section, it appears to the Magistrate that the nature of the case is such that a sentence of imprisonment for

a term exceeding one year may have to be passed or that it is, for any other reason, undesirable to try the

case summarily, the Magistrate shall after hearing the parties, record an order to that effect and thereafter recall any witness who may have been examined and proceed to hear or rehear the case in the

manner provided by the said Code.

(2) The trial of a case under this section shall, so far as practicable, consistently with the interests of justice, be continued from day to day until its conclusion, unless the Court finds the adjournment of the trial beyond the following day to be necessary for reasons to be recorded in writing.

(3) Every trial under this section shall be conducted as expeditiously as possible and an endeavour

shall be made to conclude the trial within six months from the date of filing of the complaint.

144. Mode of service of summons.—(1) Notwithstanding anything contained in the Code of

Criminal Procedure, 1973 (2 of 1974) and for the purposes of this Chapter, a Magistrate issuing a

summons to an accused or a witness may direct a copy of summons to be served at the place where such

accused or witness ordinarily resides or carries on business or personally works for gain, by speed post or

by such courier services as are approved by a Court of Session.

(2) Where an acknowledgment purporting to be signed by the accused or the witness or an

endorsement purported to be made by any person authorised by the postal department or the courier services

that the accused or the witness refused to take delivery of summons has been received, the Court issuing

the summons may declare that the summons has been duly served.

145. Evidence on affidavit.—(1) Notwithstanding anything contained in the Code of Criminal

Procedure, 1973 (2 of 1974), the evidence of the complainant may be given by him on affidavit and may,

subject to all just exceptions be read in evidence in any enquiry, trial or other proceeding under the said Code.

(2) The Court may, if it thinks fit, and shall, on the application of the prosecution or the accused,

summon and examine any person giving evidence on affidavit as to the facts contained therein.

146. Bank's slip prima facie evidence of certain facts.—The Court shall, in respect of every

proceeding under this Chapter, on production of Bank's slip or memo having thereon the official mark

denoting that the cheque has been dishonoured, presume the fact of dishonour of such cheque, unless and

until such fact is disproved.

147. Offences to be compoundable.—Notwithstanding anything contained in the Code of Criminal

Procedure, 1973 (2 of 1974), every offence punishable under this Act shall be compoundable].

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Abstract—Technological innovations witnessed by the banking sector during the nineties have changed the way business needs to be conducted. IT has introduced new business paradigms and is increasingly playing a significant role in improving the services in the ban king industry. The paper aims to explore some important and popular IT enabled services of banking institutions, its benefits and issues at present. Keywords- information; technology; banking; ATM; internet banking; mobile banking; fund transfer VII RECENT TRENDS IN BANKING: INTRODUCTION :

The changes after economic liberalization and globalization process, initiated since 1991, have significant impact on the financial institution. Information Technology revolution is of entirely changing the way financial business is done and has considerably widened the range of products and increased the expected demands of the customers. Financial sector reforms and banking sector reforms are the part and parcel of economic reforms, which strengthen the economic reforms. IT Act of 2000 gave new dimension to the Indian financial sector. IT has created transformation in banking sector: banking structure, business process, work culture and human resource development. It affected the productivity, profitability and efficiency of the banks to a large extent. Strengthening the financial sector and improving the functioning of financial market have been the core objective of the financial sector reforms. It was in June 1999 that an IT revolution actually appeared in the Indian financial institutions specially banking sector when the world of IT seemed too wide open with introduction of Indian Financial Net. This Indian Financial Net included a wide area satellite based network, which used Very Small Aperture Terminals Technology. The Reserve Bank of India jointly set it up with the Institute for Development and Research in Banking Technology. The Indian Financial Network initially comprised only the public sector banks but was later on opened up for participation by other categories of members including foreign banks as well. It was the payment system, which was the first segment of banking system, benefited a lot from the introduction of the new technology. This segment being the lifeline of a bank was later on fully mechanized with the introduction of Automated Teller Machines (ATM). This facility was further enhanced by the internet facility, which was an also significantly influenced delivery channel of the banks. Internet has emerged as an important medium for delivery of banking products and services. Detailed guideline of RBI for Internet Banking as prepared the necessary ground for growth of Internet Banking in India. In addition to this the IT Act, 2000 has provided more enhancement by giving a legal recognition to creation, transmission and retention of

an electronic data.

The IT Act, 2000 also provide for this electronic data to be treated as a valid proof in a court of law in most of the cases, except those cases, which continue to be governed by the provisions of the Negotiable Instrument Act, 1881. RBI has also stressed the implementation of centralized funds management system, which facilitates a centralized viewing of balance positions of the account holders across different accounts maintained at various locations of Reserve Bank of India. This process was divided in two parts. The first part made the centralized funds enquiry system available to the customers and the second part arranged for a centralized funds transfer system by the end of 2003.

In order to enhance the information security on network, Government of India has approved the Institute for Development and Research in Banking Technology as a Certification Authority for digital signatures. Electronic funds transfer is being enhanced in terms of security by means of implementation of digital signatures using the facilities offered by the certification authority. Further recognizing the need for technology based payment products a pilot project for multi-application smart cards in combination with a few banks, under the guidance of the Ministry of Communications and Information Technology, Government of India, has been initiated. All this technological advancement has changed the face of Indian Banking System. As explained above a number of technologically advanced measures are provided to every single customer of present day banks. But of a close analysis is made then one thing will come up that the present day banking is made available to the customer at the finger tips by the most valuable contribution of information technology is the Automatic Teller Machine Card of ATM. It will not be wrong if it is asserted that the biggest agent of change of the face of the banking system today is ATM. Internally, thefirst ATM was installed on June, 1974 by Barclay Bank, London. In India, the ATM service was introduced in 1987. There are about 16, 00,000 ATMs throughout the world. This ATM card could be used at the ATMs of other banks

also.

A IMPACT OF TECHNOLOGY:

The study by Awasthi & Sharma [2] reveals that advances in technology are set to change the face of the banking business. Technology has transformed the delivery channels by banks in retail banking. The study also explored the challenges that banking institution and its regulatory face.

Janki [3] analyzed that how technology is affecting the employee's productivity. There is no doubt technology has changed the operating efficiency and customer services. The focus on technology will increase new products, strengthen risk management etc. The study concluded that tech Technology is the only tool to achieve their goals. Rao [5] analyzed the impact of new technology on banking sector. The technology is changing the way the business is done and open new vistas for doing the same work differently in most cost –effective manner. Tele banking and internet-banking are making forays such that branch banking may give to home banking. Bhasin [4] analyzed the impact of IT on financial sector. It has transformed the repetitive and overlapping systems and procedures, into simple single key pressing technology resulting in speed, accuracy and efficiency of conducting business and enabling them to enter into the new activities. Sabnani [7] analyzed the importance of —Universal Banking|| in India. The developments in IT and telecommunications are allowing international pooling of financial resources thereby spreading the risk across more than one market. He feels that Universal Banking System will increase in India.

Vageesh [9] highly appreciated the new private sector banks which have adopted IT. The new private sector banks with their state-of –the –art technology and grandiose plans to make in -roads into e-Banking. Banks are foraying into net banking offering great convenience to the customers on one hand and results in lower transaction cost for the banks cost for the banks on the other hand.

Verma [10] analyzed the impact of IT on public sector banks and new private sector banks and observed that IT is a threat for public sector banks whereas strength of new private banks. New private banks are fully computerized and providing services on internet, especially ICICI Banks and HDFC Bank very active on this front and concentrating on Internet and e-Commerce to offer their clientele a whole range of products under one roof. Public sector banks have to do a lot on improving their productivity and efficiency. Arora [1] highlighted the significance of bank transformation. Technology has a definitive role in facilitating transactions in the banking sectors and the impact of technology implementation has resulted in the introduction of new products and service by various financial institutions in India.

Shapiro [6] studied the effects of cyberspace on efficiency and productivity of banks. He also analyzed the nature of bank transformation.

Indian Banks have always proved beyond doubt their adaptability to change and it would be possible for them to mould themselves into agile and resilient organizations by adopting fine-tuned CRM strategies, operations based on asset-liability and risk management systems, the required technological capabilities and developing human resources to meet the challenges of the paradigm shift. Uppal and Jatana [8] concluded that there is a need to manage the cost of partially IT oriented bank groups in cooperation with their profits The review of literature on various aspects of bank transformation concludes that transformation is taking place and IT is playing vital role in bringing this transformation and it is need of the hour to manage this transformation with IT.

B IMPACT OF INFORMATION

TECHNOLOGY:

The term transformation in Indian Banking Industry related to intermediately stage when the industry is passing from the earlier social banking era to the newly conceived technology based customer-centric and competitive banking. The activities of banks have grown in multidirectional as well as in multi dimensional manners. During transformation, all known parameters of the earlier regime continuously change. The virtual financial services can be largely categorized as follows: A. Automated Teller Machines Cash withdrawals Details of most recent balance of account Mini statement Statement ordering facility Deposit facility Payments to third parties. B. Remote Banking Services Balance enquiry Statement ordering Funds transfer (payment) to third parties Funds transfer between customer's different accounts Order traveler's cheques and other financial instruments. C. Smart Cards (i) Stored value cards (ii) As a replacement for all types of magnetic stripes cards like ATM Cards, Debit Cards, Charge Cards etc. One smart card to carry out all these functions One smart card can contain the

functionality of several different types of cards issued by different banks while running different types of networks Smart card a truly powerful financial token, giving user access STM Debit facility Charge facilities Credit facilities Electronic purse facilities at National and International level **D.** Internet Banking The latest wave in IT is Internet banking. It is becoming more obvious that the Internet has unleashed a revolution that is affecting every sphere of life. Internet is an interconnection of computer communication networks spanning the entire globe, crossing all geographical boundaries. Touching lifestyles in every sphere the Net has redefined methods of communication, work, study, education interaction, health, trade and commerce. The Net is changing everything, from the way we conduct commerce, to the way we distribute information. Being an interactive two way medium, the net, through innumerable website, enables participation by individual in B2B and B2C commerce, visits to shopping malls, books stores, entertainment sides, and so on cyberspace. E. Interbank Mobile Payment Service (IPMC) IPMC is an instant internet electronic fund transfer service through mobile phones. The customers can use

mobile phone devices as a channel for accessing their bank accounts, remitting funds from the accounts and making payments at shops and commercial establishments. This is envisaged as a safe, secure, 24 x 7, convenient payment mechanism for Indian for domestic transactions. The customer, who is a remitter, should enroll for Mobile Banking service with the bank where he/she has an account. The bank provides Mobile Money Identifier (MMID) and Mobile Banking Personal Identification Number (MPIN) to the customer. The customer has to download and activate the mobile banking application in the mobile phone or use SMS or Unstructured Supplementary Service Data (USSD) based application provided by the bank. MMID is a seven digit random number issued by the bank and it is allocated for each account of the mobile phone banking customers. Remitter and Beneficiary both should have MMID for doing fund transfer. The beneficiary of the transaction has to register mobile number with the bank to link to the account.

IPMC transaction can be sent and received at any time and any day. There are no timings or holiday restrictions on IMPS remittances. The funds are credited into the beneficiary account within 30 seconds after initiating the transaction. In case the IMPS transaction is not completed due to any technical reason, the reversal of funds will take place immediately. If the status of transaction cannot be determined immediately, the reversal of funds will be done on the next working day. The limit is defined by RBI in the Mobile Payment guidelines issued to Banks This limit amount is fixed up to Rs. 50,000 per customer for all transactions under IMPS. IV. BENEFITS OF IT IN BANKING SERVICES The following are the benefits extended to the various parties with the use of IT: A. To the Individuals: Anytime banking- e banking providers 24 hours, all days service to the customers for cash withdrawal from any branch. Anywhere banking – no matter wherever the customer is in this world, on line banking is used to get the services. Online purchase of goods and services and payment can be arranged for various purposes through cards. Customer can also make some permitted transactions from his office or house or while traveling via mobile phone. Customers can receive relevant and detailed information in seconds, rather than days or weeks. B. To the Merchants, Traders etc. Assured immediate settlement and payment to the various transactions made by the traders. Providing various services to the businessmen at par with the international standards with low transaction cost. Avoid all the cost and risk problems involved in handling cash, which are very high in business transactions.

Development of global and local clients' base can be possible with the development of the IT in Banking.

Other benefits include improved image, improved customer service, eliminating paper, reduced waiting costs and increased flexibility.

C. To the Banks

E-banking provides competitive advantage with unlimited network to the banks. Online banking – an effectiveness medium of promotion of various schemes of the bank, and indeed acts as a marketing tool. By connecting ATM and PO terminals, risk of over-drawl of cash can be eliminated in case of ATM credit and debit cards. E-Banking site can act as a revenue earner through promotional activity by the consumer corporate. Help in establishing better customer relationships, attracting and retaining the customers. D. To the Nation Globalization of trade can be achieved effectively though e-banking. Provision of global market to the domestic products and services is easy with the development of e-banking. E-banking promotes more exports so that the flow of foreign exchange increases. E-banking provides more transparency in business transactions and creates good business relations among nations.

E-banking enabled more individuals to work from home and to do less traveling for banking, resulting in less traffic on the roads and lower air pollutions. In the nutshell, the IT has many benefits over traditional banking, which is listed below:

To business organization, it provides paperless transactions, quick settlement of bill, less cost of transactions, elimination of middlemen, lower manpower costs and quicker order execution. To customers, it provides flexibility of time, place and distance, and wider choice of selection. Easy to get in touch with customers, globally and settle their accounts quickly and thus promote the business.

Thus the use of IT has resulted in an increase of speed, accuracy and efficiency of operations, giving rise to productivity in the existing industry and also in the designing of new products and services C SECURITY ISSUES DUE TO IT:

Security, legal issues, building –up of skilled personnel and educating people about technological banking products are some of the major issues or problems in the use of Information Technology.

Security: Internet Banking could result in the siphoning off money by perpetrators of computer crime. Therefore, banks need to put place of computer security-related hardware and software and software such as firewalls, encryption programs and virus protection software. Legal Issues: Legal issues arising out of siphoning off cash electronically by computer criminals will pose a major challenge to Indian banks. IT Act provides the security and legal framework for ecommerce transactions.

Building–up of skilled personnel: There is need to building up a pool of software application developers and database administrators who can handle e- business application under proper supervision.

Educating customers for IT enabled services: The technological transformation has also created a fearfactor among customers due to security, unawareness and unfamiliar with the use of technology, especially in country like India. This is also a major concern for the banks which is preventing the expected level of penetration in the market and desired return on the investment in banking technology. In India, with the diverse base of customers, making customers aware and comfortable with technological products is also a major concern.

VI. CONCLUSION

The banking industry has implemented information technology for improving different areas like customer services and CRM, managing its operation, house-keeping, monitoring and controlling, risk management, managing its human resource etc. The transformation in banking services is providing various advantages to customers with anytime, anywhere access to their accounts as well as power to operate their accounts. Although the change is good but still banks in India are required to address the important issues to get the full benefits of information technology implementation.