

**1. Indian Penal Code ( With Book)**

**Marks-100**

<b>Topics</b>	<b>Section</b>
i) Introduction	1 to 5
ii) General explanations	6,7,14,21 to 30,34 to 39 41 to 44,52,52A.
iii) Punishment	75
iv) General exceptions, abetment & criminal conspiracy.	76 to 94, 96 to 106,107 to 117,120A-B,124A.
v) Offences relating to Army, Navy and Air Force.	136, 140.
vi) Offences against public tranquility	141to152,153,153A,159,160
vii) Offences relating to public servants and election.	170,171,171A-B-C-D-E,172 To 174,182,186,187,188.
viii) False evidence and offences against public justice.	191 to 193,196,201,211, 212,216,216A,223 to 225 227.
ix) Offences relating to coins & govt. stamps	230,235,240 & 241.
x) Offences relating to public health ,safety & convenience etc.	268,269,270,272,277,279 283,285,289.
xi) Offence relating to decency morals and religion	292 to 294,295,296.
xii) Offences against Human(persons)	299 to 304,304A-B,306,307 308,309,313,315,317,318, 319 to 326,328,330 to 333 336 to 338,339 to 342,353 354,356,359 to 364,365, 366,375,376A,B,C,D,E,377.
xiii) Offences against property	378 to 384,385,387,390, 392 to 397,399,402.
xiv) Offences relating to misappropriation of property	406 to 409,410,412.
xv) Offences relating to cheating, mischief etc.	415,419,420,425,429,430 435,436,441 to 460.
xvi) Offences relating to documents of property	463 to 465,470,471,489A,B
xvii) Offences relating to marriage	498, 498A.
xviii) Offences relating to criminal intimidation, insult, annoyance and to commit offences.	503,506,511.

**2. Criminal Procedure Code**

**(With Books)**

<u>Chapter</u>	<u>Section</u>
1) Preliminary	1,2a,b,c,d,g,h,i,j,k, l,o,r,s,w,x,3,4,5.
2) Constitution of criminal court & offences.	6 to 17
3) Power of court	29,30,32,34.
4) Powers of superior officers of the Police	36 to 40
5) Arrest of persons	41 to 60
6) Processes to compel appearance	68 to 90.
7) Processes to compel the production of things	93 to 95,97,100,102.
8) Reciprocal arrangement & procedure for attachment & forfeiture of property	106 to 110,115 to 118 125,128.
10) Maintenance of public order & tranquility.	129 to 132,144,145
11) Preventive action of the Police	149 to 153.
12) Information to the Police and their powers to investigate.	154 to 176.
13) Jurisdiction of the criminal courts in inquiries and trials.	187,188,189.
14) Conditions requisite for initiation of proceedings.	190,191,195 to 199.
15) Complaints to magistrate	200 to 202
16) Commencement of proceeding before magistrate.	207, 208
17) The Charge	218
18) Trial before a court of session	228(2), 235(2)
19) Trial of warrant case by Magistrate.	238,240(2),243,273.
24) General provisions as to inquiries and trials	303,304,305,306,309 313 to 315,327
27) Judgment	351,360,363.
29) Appeals	379,380
32) Provisions as to bail and bonds	436 to 439.
34) Disposal of property	456 to 459.
35) Miscellaneous	468, 479.

Law Paper -II IPC & CrPC

(Without Books)

Indian Penal Code

Marks-100

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vii) Offences relating to public servants and election.	170,171,171A-B-C-D-E,172 To 174,182,186,187,188.
viii) False evidence and offences against public justice.	191 to 193,196,201,211, 212,216,216A,223 to 225 227.
ix) Offences relating to coins & govt. stamps	230,235,240 & 241.
x) Offences relating to public health ,safety & convenience etc.	268,269,270,272,277,279 283,285,289.
xi) Offence relating to decency morals and religion	292 to 294,295,296.
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xviii) Offences relating to criminal intimidation, insult, annoyance and to commit offences.	503,506,511.

**Criminal Procedure Code**

**(Without Books)**

<u>Chapter</u>	<u>Section</u>
1) Preliminary	1,2a,b,c,d,g,h,i,j,k, l,o,r,s,w,x,3,4,5.
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3) Power of court	26 to 35.
4) Powers of superior officers of the Police	36 to 40
5) Arrest of persons	41 to 60
6) Processes to compel appearance	61 to 69,70 to 90.
7) Processes to compel the production of things	91 to 98,100,102,103.
8) Reciprocal arrangement & procedure for attachment & forfeiture of property	106 to 110,115 to 118
9) Maintenance of order	125,128.
10) Maintenance of public order & tranquility.	129 to 132,133,135 144,145.
11) Preventive action of the Police	149 to 153.
12) Information to the Police and their powers to investigate.	154 to 176.
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17) The Charge	218
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24) General provisions as to inquiries and trials	300,303,306 to 308 313, 315, 327
27) Judgment	353,356,360,363.
29) Appeals	379,380
33) Provisions as to bail and bonds	432, 436 to 439.
34) Disposal of property	456 to 459.
35) Miscellaneous	479.

**Law Paper - III Evidence Act and L.S.L (With Books)**

Marks -100

**a) Evidence Act:-** Sections-1,3,6,7,8,9,1,17,24 to 30,32,34, 35,45 to 48,51,53 to 65,67,74,75,101 to 110,113A,113B,114A, 118to129,132,133,134,137,138,141,145, 146,157,159,160to165.

**b) Local and Special law:-**

1. Citizenship Act, 1955 2,3 to 13,17
2. Copy Right Act, 1957
3. Cow slaughter Act.
4. Cinematograph Act, 1952
5. Electricity Act, 2003
6. Foreigners Act, 1946 3, 4, 14.
7. Haryana Panchayat/Municipal Committee Act.
8. Indian Explosive Act, 1884 2,5,6B-C,7,9,9A-B-C-D 13.
9. Indian Railway Act, 1989 137,141 to 147,150 to 157,160,162,164,172 to 175,179.
10. Indian Passport Act,1920 and Passport Act,1967 - Rule made there under.
11. Juvenile Justice Act, 2000 2,4,6,11,21,23 to 26, 63.
12. National Security Act, 1980 3,4,5,7,8,9,14.
13. Noise pollution prevention Act.
14. Prevention of damage to property Act, 1984.
15. Prevention of cruelty to animal Act, 1960.
16. Prevention of corruption Act, 1988 3,4,5,7 to 13,17,19
17. Probation of offenders Act, 1958
18. Representation of peoples Act, 1951(Amended 1969) 123, 125 to 136.
19. Wild birds & Animals protection Act, 1912.
20. Identification of prisoners Act, 1920 2 to 7
21. Punjab Road Schedule Act.
22. Protection of women from domestic violence, Act 2005 2,3,5,8,9,10,16,17, 20,22,23,31,32,33
23. The Prevention of Money Laundering Act 2002, 1 to 8,11,16 to 20,41,42,44,45,59,62,63,64
24. Pre-Natal Diagnostic Techniques (Regulation & Prevention of Misuse Act 1994) 1,2,3(A),(B),5,6,,22,,23 to 28,30.
25. Persons with disabilities Act - Relevant Sections

**Law Paper - IV Evidence Act and L.S.L (Without Books)**

Marks-100

**a) Evidence Act:-** Sections-1,3,6 to 9,11,17,24 to 30,32,34, 35,45 to 48,51,53 to 65,67,74,75,101 to 110,113A,113B,114A, 118to129,132,133,134,137,138,141,145 to 147,159 to 165.

**b) Local and Special law:-**

- |   |   |
|---|---|
| 1. Arms Act, 1959   | 2 to 14,17,19,20,25 to 30,39.   |
| 2. Dowry prohibition Act, 1961                            | 2,3,4,5,6,78,8A   |
| 3. Essential commodities Act 1955                         | 2,3,7,to 10,11  |
| 4. Essential Services maintenance Act, 1980               | 2,5 to 7,10   |
| 5. Explosive substance Act, 1908                          | 2 to 6  |
| 6. Information technology Act, 2000                       | 2,65,67,72,74,78.   |
| 7. Indecent representation of Women Act, 1985             |   |
| 8. Motor Vehicle Act, 1988                                | 2 to 5,29,39,66,112, 119 to 130,140 to 144 146,160,161 to 164,165 ,166,177,190,192,194 196,202,206,207. |
| 9. Narcotics Drugs & Psychotropic Substance Act, 1985     | 2,15 to 22,27,29,31,41 42,43,49,50,52,55,57.  |
| 10. Protection of Civil Rights Act, 1955                  | 2 to 7  |
| 11. Protection of Human Rights Act, 1993                  | 2,3,4,12,13,14.   |
| 12. Prevention of atrocities to Sc/ST Act, 1989           | 2,3,4,5,14  |
| 13. Prevention of corruption Act, 1988                    | 3,4,5,7 to 13,17,19   |
| 14. Public Gambling Act, 1867                             | 1,3,4,5,13,13A,13B,15   |
| 15. Punjab Excise Act, 1914                               | 61 to 64,69,69A,69B.  |
| 16. Immoral Traffic Act, 1956                             | 2,3 to 9,13,14,15.  |
| 17. Right to Information Act,2005                         | 3,4,6 to9,15,18 to 20.  |
| 18. Smugglers and forecing exchange maniputors Act,1976   | 3 to 7.   |
| 19. The Commission for Protection of child Right Act,2005 | 1 to 5,13 to 19, 23, 25, 26   |

Law Paper -V    Police Science-I

Marks - 100

**Theory**

Marks - 75

**a) Investigation of Crime:-**

- i) General principles of investigation.
- ii) Qualities of an ideal investigation officer (I.O)
- iii) Preparation of FIR.
- iv) Procedure & method of investigation:-
  - a) Protection & Inspection of scene of crime, preparation of site plan & photography.
  - b) Collection of physical evidences.
  - c) Interrogation of witness, suspects/accused persons.
  - d) Recording statement of witnesses, confession of accused, bail and remand.
  - e) Search, seizers and arrest keeping in view the direction of the Hon'ble supreme court regarding arrest on D.K.Basu's case.
  - f) Consultation of crime record, local district and state.
  - g) Identification parade.
  - h) Shadowing/surveillance of suspects/criminals.
- v) Preparation of case diaries/memo's and final report (challan<sup>1</sup>/<sub>2</sub>.Pairvi of cases .
- vi) Giving evidence, treatment of witness and expert witness.
- vii) Investigation of the following types of crimes:-
  - a) Robbery and decoity.
  - b) Burglary
  - c) Rioting
  - d) Murder.
  - e) Motor accident.
  - f) Criminal breach of trust, commercial & Bank frauds and cheating cases.
  - g) Bribery and corruption cases.
  - h) Counterfeiting of Coins and note and forgery cases.
  - i) Gang cases along with record to be maintained.
  - j) Mobile & Cyber Crime

**b) Prevention of Crime :-**

1. Patrolling and Nakabandi.
2. Collection of criminal intelligence.
3. Preventive measures in various laws.  
Including ( 106 to 110,117,124,145,147,149,151  
CrPC).
4. Custody management.

**c) Crime Records:-**

- 1) Police Station Record.
- 2) District Record.
- 3) State Crime Record Bureau.
- 4) National Crime Record Bureau.
- 5) Report Writing.

**PART-II**

**a) Security:-**

- 1) Security of VVIP's, VIP's, Vital Installation, Railways, Industrial establishments, Hijacking/sabotage of Air craft.
- 2) Role of Police in combating Terrorism and Insurgency.

**b)**

- 1) Emergencies arising out of accidents.
- 2) Elections along with provisions of Representation of the peoples Act 1951.
- 3) Handling of natural calamities such as flood, fire, cyclone, earthquakes, Land slides, Rail accidents.
- 4) Control of Lawful & Unlawful assemblies.
- 5) First Aid

**Practical:-**

**Marks - 25**

1. Registration of FIR.
2. Preparation of site plan of the place of occurrence.
3. Various Memos.
4. Final report.
5. Notice U/S 160 CrPC.
6. Portrait Parle of accused/suspects/missing persons.
7. History Sheet, personal file, BC roll, hue & cry notices, stranger's roll, information sheet etc.
8. Preparation of challan.
9. Kalandras.



**Law Paper - VI Police Science -II**

**(Marks -100)**

**Theory**

**Marks - 75**

**Part-1 Forensic Medicine**

- 1) Scope & Importance of forensic medicine in Police work.
- 2) Examination of Scene of occurrence from the point of view of medico-legal evidence.
- 3) Methods of establishing identity of living subjects including determination of age.
- 4) Methods of establishing identity of dead person - exhumation, postmortem examination, examination of mutilated dead bodies and skeletal remains.
- 5) Medical legal aspects of death with emphasis on causes and time of death - distinction between homicidal, suicidal, accidental and natural death.
- 6) Violent asphyxial death - by - hanging, strangulation, throttling, suffocation and drowning.
- 7) Medico legal aspects of wounds and injuries arising out of traffic and other accidents.
- 8) Sexual offences - Rape, criminal abortion and infanticide.
- 9) Medico legal aspects of poisons commonly used in India in the commission of crime ( living subjects and dead bodies).
10. Pen Picture  $\frac{1}{4}$  Portraits  $\frac{1}{2}$
11. CPR  $\frac{1}{4}$  Cardio Pulmonary Resuscitation  $\frac{1}{2}$
12. Aids Awareness
13. Memory Test

**Part-2 Forensic Science**

- 1) History of Forensic Science.
- 2) FSL and other expert institutions and their utilization in Police work.
- 3) Scene of occurrence and its preservation and examination.
- 4) Physical evidence and its importance, . Identification and collection of physical clues from scene of crime.

- 5) Documents problem of principles, forgeries, erasures, alterations, additions, obligations, counterfeit, coins and currency, hand writing, type script, printed matter, paper and ink.
- 6) Restoration of obliterated marks, tool marks, mechanical and trace analysis.
- 7) Alcohol, Drugs and Narcotics.
- 8) Blood - animal and human blood grouping.
- 9) Ballistics - firearms, cartridges, bullets, range of fire, explosive and IED's( Improvised explosive devices)
- 10) Infra-red, ultra-violet, X-ray's, their importance and application, tracing material and detection.
- 11) Photography in Police work, crime scene photography, laboratory photography and photography in court-work.
- 12) Portrait Parle.
13. DNA Test

**Part-3 First Aid and Hygiene**

- 1) First A-d and its Importance.
- 2) Fracture and Wounds.
- 3) Artificial Respiration in drowning cases.
- 4) First Aid in poisoning cases.
- 5) First Aid in burn case
- 6) First Aid in electrocution cases.
- 7) Personal hygiene health & Family Case.

**Practical:-**

**Marks - 25**

- a) Casting of foot prints, shoe prints/sole prints.
- b) Handling, packing and forwarding of exhibits to FSL.
- c) Preparation of forwarding letter to FSL.
- d) Obtaining samples of hand writing.
- e) Use of dyes and chemical in trap cases.
- f) Tracing.
- g) Use of magnifying glass in tracing latent finger prints.
- h) Use of various powders to develop finger print.
- i) Preparation of search slip.
- j) Writing Portrait Parle of accused/suspects/missing persons.

**Law Paper -VII Police Organisation & Administration &**

**Police Rules**

**Marks-100**

**Part-I Police Organisation**

**Marks - 50**

1. Evolution, Origin and history of Police in India.
2. Central Police Organisation & Institutions:- I.B, CBI, BPR&D, CRPF, BSF, RPF, CISF, NPA, ICFS, NCRB, Central forensic Institute:-(i)CDTS  
(ii)Central Forensic Science Laboratory.  
(iii)Central Finger Print Bureau, Calcutta
3. Indian Armed Forces - including T.A, N.C.C, A.C.C.
4. State Police Organisation.
  - a) State level.
  - b) Range level.
  - c) District level.
  - d) Sub-division/Circle level.
  - e) Police Station level.
  - f) Other units like:-
    - i) District Prosecution Branch.
    - ii) District Crime record office.
    - iii) SCRB/Finger prints Buerau
    - iv) Intelligence / Special Branch
    - v) Women Police
    - vi) Railways Police
    - vii) Police Wireless
    - viii)Traffic Police & Highway Traffic Police.
    - ix) State Forensic Science Laboratory.
    - x) Special Armed Police.
  
    - xi) C.I.D.
    - xii) Home Guard.
    - xiii) Special Police Officer

**Part-II Administration**

- 1) Administrative set-up of the central Govt.
- 2) Administrative set-up of the State Govt.
- 3) Local self Government Institutions(Urban and Rural).
- 4) District and Sub-divisional administrative set-up & relation between:-
  - (a Police and medical Deptt..

(b) Police and Post & Telegraph deptt.

(c. Police and customs, excise, Jail Revenue settlement deptt., B.D.O., Panchayats and Magistrate.

5) Rank & Badges of Police, Army, Navy and Air Force.

6) Flags & Stars of the car of the president, Governor, Minister, DGP, IGP, DIG, SP etc.

**Part-III**

**Police Rules**

**Marks - 50**

<u>Chapter</u>	<u>Sections</u>
1	1 to 9, 12, 13, 15, 17, 19, 20, 21
2	19, 20, 24
3	3, 4, 8, 12, 21, 28, 31, 32.
4	2, 4, 14, 16, 22, 25, 26, 28.
5	2, 5, 12, 16, 17, 18, 19, 22.
6	4, 7, 8, 9, 11, 13, 14, 17, 18, 22, 23, 27, 29, 34.
8	2, 5 to 12, 14, 16, 17.
9	31, 34, 35.
10	14, 16, 17, 32, 34, 48, 50, 52, 60, 69.
11	1, 2, 5, 6, 9, 10, 24, 51, 52, 54, 63, 68.
12	2, 8, 22, 28, 39, 41.
13	1, 6, 7, 8, 9, 10, 15, 16, 17, 18.
14	2, 4, 8, 10, 12, 18, 21, 30, 33, 34, 54, 56.
15	1, 3 to 10, 12, 15, 16, 18, 24.
16	1, 2, 4, 10, 17 to 20, 23, 24, 28 to 33, 35, 36, 37, 39, 41.
17	2 to 6, 8, 19, 20, 22.
18	1 to 5, 21, 34.
20	20.5.
22	1, 2, 4, 5, 6, 8, 10, 35, 36, 38, 50, 51.
23	1, 3, 8 to 13, 17.
24	1, 3, 5, 9, 10, 12, 13, 15, 19.
25	1, 2, 10, 11, 14, 16 to 19, 21, 22, 23, 27, 32, 38, 41, 52, 56.
26	1, 2, 3, 8, 11, 14, 16, 16A, 17, 24, 25, 29, 30.
27	1, 2, 3, 9, 23, 38.

**Law Paper -VIII Modern India & Role of Police & Human Rights** **Marks-100**

**Part-I Modern India and Role of Police** **Marks - 50**

- i) Definition, characteristic and preamble of Indian constitution.
  - ii) Directive principles of the state policy.
  - iii) Fundamental Rights and Fundamental duties of a citizen.
  - iv) Political parties, their ideologies and role of Police.
  - v) Threats to National Unity and integrity and role of Police.
  - vi) Disruptive forces - Communalism, regionalism, fundamentalism, extremism and terrorism.
  - vii) National Flag, Anthem, Emblem, Animal.
  - viii) Changing role of Police on the context of present social order and need for behavioral changes in the Police work.
  - ix) Role of a Sub-Inspector in stressful situations.
  - x) History of Cultural heritage of Haryana state.
  - xi) Code of Police conduct.
- XII½ Orignation function and power of National Minority Commission.

**Part-II Human Rights** **Marks - 50**

- 1. Concept of citizen & fundamental duties of a citizen.
- 2. Human Right provisions in various law enforced by Police.
- 3. Protection of Human Rights of suspects/accused during search, seizure and arrest in the light of directions issued by Hon'ble supreme court regarding arrest in D.K.Basu's case.
- 4. Atrocities against weaker sections of society and role of Police in protection of their Human Rights.
- 5. Crime against women and children need for active Police intervention.
- 6. Departmental instruction regarding arrest of Women and Children.
- 7. Custodial Violence - torture, rape, death its causes and remedies.

8. Role of Police in promotion and protection of Human Rights of the Citizen.
9. Function and powers of NHRC/SHRC.
10. Human Rights Organisation at international, National and Local level and their activities.
11. Important court judgment on the issues of Human Rights.
12. Complaints of violation of Human Rights - mechanism for investigation, inquiries and redressal at Police Station level.
13. Do's and Don'ts for investigation officers while making investigation of Human Rights cases.
14. Human Rights and Provision of Indian constitution.
15. Good manners and attitudes.
16. Code of ethics for law enforcement officers.
17. Origination function and power of National Commission for women.
18. Origination function and power of National Commission for SC/ST.

**Law Paper -IX Human Behavior, Management & Criminology**

**Marks-100**

**Part-I Human Behaviour**

**Marks - 50**

1. Understanding Human behaviour :-
  - i) Types of Human behaviour and role of Police while dealing abnormal persons.
  - ii) Why people behave the way they do ?
  - iii) Development of Human personality & characteristics of a stable personality.
  - iv) Qualities of an ideal Police officer.
  - v) Anxiety.
  - vi) Perception and its impact on inter-personal problem-solving process.
2. Formal and informal groups - Group behaviour, Changing pattern of small groups and their functions and crowd psychology.
3. Understanding critical social groups and conflict situations & problem relating to -
  - i) Students and Youths.
  - ii) Industrial workers.
  - iii) Agrarian unrest.
  - iv) Communal, linguistic and regional conflicts.
  - v) Political Parties.
4. Police image, causes of worst police image and how to improve it ?
5. Police public relations, its causes and how to improve them ?
6. Importance of quick response, alertness and reaction to situation
7. Stress Management

**Part-II Management**

1. Definition and functions of management.
2. Theories of motivation.
3. Styles of leadership and theories- managerial grid, path-goal approach and T.A. theory.
4. Communication - Techniques of communication, types of communication and barriers in communication, communication skills.
5. Qualities of a good superior and supervisory skills.

6. Delegation of Power.
7. Discipline and control.
8. Stress.
9. Art of interviewing - victims, witnesses, suspects and accused/criminals.
10. Management by objectives.

**Part-III Criminology**

**Marks - 50**

1. An introduction to the modern concepts/theories in criminology.
2. Criminologic factors:-
  - a) Psychological
  - b) Sociological
  - c) Economical
  - d) Political
3. Concept of crime, types of crime and criminals & role of Police in prevention of crime.
4. Juvenile delinquency its causes and role of Police in reformation of the juvenile delinquents.
5. Collective Deviance :-
  - a) Organised Crimes.
  - b) Vices - Gambling, Alcoholism, prostitution and Drugs addiction.
6. White collar crime.
7. Penology:-
  - a) Theories of punishment.
  - b) Prisons.
  - c) Correctional and reformation:-
    - i) Probation.
    - ii) Parole.
    - iii) Correctional institutions.
8. Recidivism.
9. Criminal Justice System-Inter organization, co-ordination & Co-operation.
10. Victimology.



**9. Tele-communication**

- a) Definition, Basic concepts and importance of tele-communication in Police work.
- b) Importance of control station, Relay Station, Mobiles, tele-communication net-work.
- c) Types of equipments used by Haryana Police Telecom cadre.
- d) Importance and function of WAN BEST.
- e) Phonetics alphabets, some important standard phrases .
- f) How to speak and precaution while working on a set.  
Types and priority of messages.
- g) Spoken English

**Law Paper - X Finger Prints**

**Marks -40**

- 1. History of Finger Prints.
- 2. Meaning and definition finger prints.
- 3. Characteristics of Finger Prints and patterns of Finger Prints.
- 4. Classification of Finger Prints (Primary, Secondary and Final)
- 5. Types of Finger Prints ( i.e. visible, invisible, plastic finger prints)
- 6. Determination of place of Finger Prints.
- 7. Preservation, Collection, Handling Packing of Finger Prints.
- 8. Various methods & techniques for developing finger prints :-
  - a) **Physical Methods** - Lighting method, powder method, Leser Luminescence method, X-ray method, Iodine Fume method.
  - b) **Chemical Methods** - Nin-Hydrin method, Silver niterate method.
- 9. Tools and Methods of taking Finger Prints.
- 10. Importance of Finger prints in investigation.
- 11. Evidentiary value of Finger Prints and witness of Finger Print experts.
- 12. Photography of Finger Prints.
- 13. Single Digit Record System and Ten Digit Record System.

- 1. Work Culture :-** Need for training in work culture, mission and objectives of traffic Police and how to achieve them, sensitivity and courtesy, how to be effective in the performance of various types of duties performed by traffic Police, motivation, leadership communication.
- Traffic Basic concepts.
  - Traffic Police organization and functions.
  - Road Safety education.
  - Environments Pollution due to Automobile.  
Automobile exhaust air & noise pollution, equipment handling.
  - Safe Riding/Driving of Motor Vehicles.
  - handling equipments used in enforcement of traffic laws. Radar Gun, Breath analyzer, axle load weighing auto exhaust emission analyzer etc.
  - Traffic Drill  
Principles of Traffic control, manual control by hand drill two three multiphase traffic control through road drill.
  - Traffic Control Devices  
Road Signs, road markings, speed brakers, traffic signals area traffic control system removal of environment barriers.
  - First Aid to accident victim.
  - Traffic management Techniques  
Nature of traffic problems in cities, short term /long term measures, objective techniques of traffic management, scope of traffic management measures, restriction on turning movement in one way street, control flow & exclusive bus lanes, traffic congestion, traffic restraint and road pricing parking, supply and demand characteristics.
  - Motor vehicles Accident.  
Movement line, Reaction Time, Skid marks, Drug

Factor and Forensic evidence.

- Causes and Prevention, Reporting/ Recording of Accident Data Analysis & Data.

## **2. Traffic Laws & Rules :-**

- Penal provisions for offences related to registration.
- Necessity of permit for Tpt. Vehicle.
- Suspension /cancellation of permit.
- Temporary permit.
- Penal provisions for offences related to permit.
- Automobile exhaust.
- Noise control
- Display of class labels for carriage of dangerous good.
- Limits of speed.
- Limits of weight and limitations of use.
- Duty to produce documents on demand by Police officer in uniform.
- Duties of Drivers & Owners.
- Responsibilities of the owner for allowing unauthorized persons to drive.
- Suspension of Driving license on conviction u/s/184 / M.V. Act. & subsequent involvement in offences u/s / 279/338 & 279/304/IPC.
- Effect of disqualification.
- Penal provision for person disqualified for driving found drinking in public place or applying for fresh driving license.
- Provision of M.V. Act where the traffic violator can be arrested without warrant.
- The offences where documents can be impounded by traffic officers.
- Projection on long road.
- Registration of carriage of dangerous substances.
- leaving vehicle in dangerous position at a public place causing danger, observation or undue

inconvenience to public

- Prohibition on triple riding.
- Duty of owner of vehicle to give information regarding name and address of the driver who was driving the vehicle at the time of commission of offence (133,179 MV Act)
- Taking vehicle without authority. (197-198 MV Act)
- Duty of courts to send intimation about conviction to issuing licensing authority.
- Dangerous driving, drunken driving and driving when mentally or physical unfit.
- Racing & trials in public places without permission
- Using vehicle in unsafe condition.
- Causing obstruction to free flow of traffic.
- Power of impound documents.
- Summary disposal of cases.
- Decision of High Court reg. Nimit Kumar's Case.

### **3. Insurance, Motor accident, Claim & Road Safety.**

- Compensation Solution Scheme, 1989
- Insurance necessity for 3<sup>rd</sup> party risk exemption, penal provision for driving uninsured vehicle.
- Salient feature of new M.V. Act.
- Cases in M ACT & Lok Adalat.

### **4. Enforcement**

- Preparation of challan for important traffic offences
- Prosecution work in field.

### **5. Traffic Engineering**

- Objective of traffic engineering, Admn & functions road users and the vehicles, Norms & standard and road design, traffic surveys & studies, road infrastructure Vehicles operating costs, value of travel time, economic evaluation of transport plans.

### **6. Highway road courtesy**

- Special emphasis on sections 1 to 6, 17,19,71 to 91, 112 to 132 of Motor Vehicle Act.

**Computer**

**Marks - 20**

1. Basic of Computer.
2. Knowledge of Software.
3. Learning of Windows 2000.
4. Learning of MS Office and Word 2000.
5. Introduction of Internet and its Uses.
6. Getting connection with [www.I..&TCP](#)
7. Window explorer /Lotus 4.00
8. Use of Telephone / Fax/ Cell Phone etc.

**Samvedi Police:**

Hindi & English