DETAILED SYLLABUS AND MARK DISTRIBUTION FOR THE MAIN EXAMINATION OF

SUB INSPECTOR OF POLICE (Trainee) (Cat. No. 669/2022 to 671/2022) and ARMED POLICE SUB INSPECTOR OF TRAINEE (CAT. NO. 672/2022 & 673/2022)

Distribution of Marks and Detailed Syllabus

I.	. General Knowledge		
	i.	History	3
	ii.	Geography	3
	iii.	Economics	3
	iv.	Kerala – Governance and System of Administration	5
	V.	Life Science and Public Health	6
II.	Cu	rrent Affairs	5
III	. Sir	nple Arithmetic, Mental Ability and Reasoning	10
IV	. G	eneral English	10
V.		egional Language (Malayalam, Kannada, amil)	10
VI	_	ecial Topic (Subject Related to the nature of ity of the post) including Indian Constitution	45

Detailed Syllabus

I. GENERAL KNOWLEDGE

(i) <u>HISTORY</u> (3 Marks)

- KERALA Arrival of Europeans-Contributions of Europeans- History of Travancore from Marthanda Varma to Sree Chithirathirunnal- Social and Religious Reform movement- National movement in Kerala- Literary Sources of Kerala History- United Kerala Movement- Political and Social History of Kerala after 1956.
- INDIA Political History- Establishment of the British- First War of Independence Formation of INC- Swadeshi Movement- Social Reform movement- Newspapers Literature and Arts during the freedom struggle Independence Movement & Mahathma Gandhi India's independent Post independent period State reorganization Development in Science, Education, and Technology Foreign policy.
- WORLD Great Revolution in England- American War of Independence –
 French Revolution- Russian Revolution Chinese Revolution- Political History after Second World War- UNO and other International Organizations

ii) GEOGRAPHY (3 Marks)

Basics of Geography – Earth Structure – Atmosphere, Rocks, Landforms, Pressure Belt and Winds, Temperature and Seasons, Global Issues- Global Warming-Various forms of Pollution, Maps- Topographic Maps and Signs, Remote Sensing –

Geographic Information System, Oceans and its various movements – Continents, – Nations and their specific features.

INDIA – Physiography- States and its features, Northern Mountain Region, Rivers, Northern Great Plain, Peninsular Plateau, Coastal Plain, Climate – Natural Vegetation - Agriculture – Minerals and Industries- Energy Sources, Transport system – Road- Water- Railways- Air.

Kerala – Physiography- Districts and its features - Rivers- Climate – Natural Vegetation - Wild life - Agriculture and research centers – Minerals and Industries - Energy Sources - Transport system – Road - Water- Railway- Air

(iii) ECONOMICS (3 Marks)

India: Economy, Five Year Plans, New Economic Reforms, Planning Commission and Niti Aayog, Financial Institutions, Agriculture – Major Crops, Green Revolution, Minerals. Direct and indirect taxes in India, GST in India-rationale and structure of GST, benefits of GST.

(iv) Kerala Governance and System of Administration – (5 Marks)

Kerala State Civil Service- Quasi-judicial bodies, various Commissions, Basic facts of socio-economic development- Planning Board-Commercial Planning and Policies-Disaster Management- Watershed Management- Employment and Labour-National Rural Employment Programmes- Land Reforms- Social Welfare and Security-Protection of Women, Children and Senior Citizens- Population, Literacy, Egovernance, Delegated Legislation and its controls- Legislative and Judicial controls-Constitutional law remedies against Administrative Arbitrariness- Administrative Discretion and its Controls- Administrative Adjudication-Principles of Natural Justice.

(v) Life Science and Public Health (6 Marks)

- 1. Basic facts of Human Body
- 2. Vitamins and Minerals and their Deficiency Diseases
- 3. Communicable Diseases and Causative Organisms, Preventive and Remedial Measures
- 4. Kerala Welfare activities in Health Sector
- 5. Lifestyle Diseases.
- 6. Basic Health Facts
- 7. Environment and Environmental Hazards

II. Current Affairs (5 Marks)

III. Simple Arithmetic, Mental Ability and Reasoning

(i). Simple Arithmetic (5 Marks)

- 1. Numbers and Basic Operations
- 2. Fraction and Decimal Numbers
- 3. Percentage
- 4. Profit and Loss
- 5. Simple and Compound Interest
- 6. Ratio and Proportion
- 7. Time and Distance
- 8. Time and Work
- 9. Average
- 10. Laws of Exponents
- 11. Mensuration
- 12. Progressions

(ii). Mental Ability & Reasoning (5 Marks)

- 1. Series
- 2. Problems on Mathematical Signs
- 3. Verifying Positions.
- 4. Analogy- Word Analogy, Alphabet Analogy, Number Analogy

- 5. Odd man out
- 6. Numerical Ability
- 7. Coding and Decoding
- 8. Family Relations
- 9. Sense of Direction
- 10. Time and Angles
- 11. Time in a clock and its reflection
- 12. Date and Calendar
- 13. Clerical Ability

IV. GENERAL ENGLISH

i. English Grammar (5 Marks)

- Types of Sentences and Interchange of Sentences.
- Different Parts of Speech.
- Agreement of Subject and Verb.
- Articles Definite and Indefinite Articles.
- Uses of Primary and Modal Auxiliary Verbs
- Question Tags
- Infinitive and Gerunds
- Tenses
- Tenses in Conditional Sentences
- Prepositions
- The Use of Correlatives
- Direct and Indirect Speech
- Active and Passive voice
- Correction of Sentences
- Degrees of Comparison

ii Vocabulary (5 Marks)

- 1. Singular & Plural, Change of Gender, Collective Nouns
- 2. Word formation from other words and use of prefix or suffix
- 3. Compound words
- 4. Synonyms
- 5. Antonyms
- 6. Phrasal Verbs
- 7. Foreign Words and Phrases

- 8. One Word Substitutes
- 9. Words often confused
- 10. Spelling Test
- 11. Idioms and their Meanings
- 12. Expansion and meaning of Common Abbreviations

V. <u>REGIONAL LANGUAGE</u> (10 Marks)

Malayalam

- 1. പദശുദ്ധി
- 2. വാകൃശ്രദ്ധി
- 3. പരിഭാഷ
- 4. ഒറ്റപ്പദം
- 5. പര്യായം
- 6. വിപരീത പദം
- 7. ശൈലികൾ പഴഞ്ചൊല്ലകൾ
- 8. സമാനപദം
- 9. ചേർത്തെഴുതുക
- 10. സ്ക്ലീലിംഗം പുല്ലിംഗം
- 11. വചനം
- 12. പിരിച്ചെഴുതൽ
- 13. ഘടക പദം (വാക്യം ചേർത്തെഴുതുക)

Kannada

- 1. Word Purity / Correct Word
- 2. Correct Sentence
- 3. Translation
- 4. One Word / Single Word / One Word Substitution
- 5. Synonyms
- 6. Antonyms
- 7. Idioms and Proverbs
- 8. Equivalent Word

- 9. Join the Word
- 10. Feminine Gender, Masculine Gender
- 11. Number
- 12. Sort and Write

Tamil

- 1) Correct Word
- 2) Correct Structure of Sentence
- 3) Translation
- 4) Single Word
- 5) Synonyms
- 6) Antonyms / Opposite
- 7) Phrases and Proverbs
- 8) Equal Word
- 9) Join the Word
- 10) Gender Classification Feminine, Masculine
- 11) Singular, Plural
- 12) Separate
- 13) Adding Phrases

VI. Special Topic (Subject Related to the nature of duty of the post) Including Indian Constitution (45 Marks)

I) <u>INDIAN CONSTITUTION</u> (7 Marks)

Constituent Assembly-Preamble-Citizenship- Fundamental Rights, Writs -Habeas Corpus, Mandamus, Prohibition, Certiorari and Quo warranto. Directive Principles

of State Policy- Fundamental Duties- Structure of Governments- Union Executive, Parliament and Judiciary- State Executive, Legislature and Judiciary- Local Self Government Institutions (LSGIs)- Important Constitutional Amendments (42, 44, 52, 73, 74, 86, 91, 97, 101, 102, 103, 104)- Constitutional Authorities and their functions - Comptroller and Auditor General, Attorney General, Advocate General, Election Commission of India, State Election Commission, Union Public Service Commission, State Public Service Commission- Finance Commission- State Finance Commission- GST Council- Distribution of legislative powers- Union List- State List- Concurrent List- Services under the Union and the States- Tribunals-National Commission for Scheduled Castes- National Commission for Scheduled Tribes-National Commission for Backward Classes-Official Language-Regional Languages-Language of the Supreme Court, High Courts, etc-Special directives relating to languages

II) THE CODE OF CRIMINAL PROCEDURE.1973 (05 Marks)

Definitions

Section2(a) Bailable offence
Section2(c) Cognizable offence
Section2(h) Investigation
Section2(i) Judicial Proceeding.
Section2(l) Non-Cognizable offence.
Section2(n) Offence.
Section2(w) Summons case

Warrant Case

Search of arrested person.

Arrest.

Section 2(x)

Section 51

Section 41	When Police may arrest without warrant.
Section 41	A Notice of appearance before Police Officer.
Section 41	B Procedure of arrest and duties of officer making arrest.
Section 41	D Right of arrested person to meet an advocate of his choice during interrogatio
Section 43	Arrest by private person and procedure on such arrest.
Section 44	Arrest by Magistrate.
Section 46	Arrest how made
Section 50	Person arrested to be informed of grounds of arrest and of right to bail.

Section 53 Examination of accused by medical practitioner at the request of Police. Section 54 Examination of arrested person by medical officer. Person arrested not to be detained more than 24 hours. Section 57 Procedure when investigation cannot be completed in 24 hours. Section 167 Section 151 Arrest to prevent commission of cognizable offences **Summons and Warrant.** Section 62 Summons how served. Section 64 Service when persons summoned can not be found. Section 66 Service on government servant. Warrant to whom directed. Section 72 Section 74 Warrant directed to Police Officer. Section 77 Where warrant may be executed. **Seizure** Section 102 Power of Police officer to seizure certain property. Section 105E Seizure or attachment of properties. Section 105 H Forfeiture of properties in certain cases. **Security Proceedings** Section 106 Security for keeping the peace on conviction. Security for good behavior from persons disseminating seditious matters. Section 108 Security for good behavior from suspected persons. Section 109 Security for good behavior from habitual offenders. Section 110 Information to the Police and their powers to investigate. Section 155 Information as to non-cognizable cases and investigation of such cases. Police officer's power to investigate cognizable cases. Section 156 Procedure for investigation. Section 157 Police officers power to require attendance of witnesses. Section 160 Examination of witnesses by Police. Section 161 Section 164 Recording of confession and statements. Police to enquire and report on suicide etc. Section 174 III) THE INFORMATION TECHNOLOGY ACT.2000 (05 Marks) Penalty and Compensation for damage to computer, computer system, etc. Section 43 Section 43A Compensation for failure to protect data. Section 65 Tampering with computer source documents. Section 66 Computer related offences Section 66B Punishment for dishonestly receiving stolen computer resource or communication device. Section 66C Punishment for identity theft. Section 66D Punishment for cheating by personation by using computer resources. Punishment for violation of privacy.

Section 66E

Section 66F	Punishment for cyber terrorism.
Section 67	Punishment for publishing or transmitting obscene material in electronic form
Section 67A	Punishment for publishing or transmitting material containing sexually
	explicit act, etc in electronic form
Section 67B	Punishment for publishing or transmitting material depicting children in
	sexually explicit act, etc in electronic form
Section 72	Penalty for breach of confidentiality and privacy.
Section 77B	Offences with 3 years imprisonment to be bailable.
Section 78	Power to investigate offences

IV) THE RIGHT TO INFORMATION ACT .2005 (03 Marks)

Section 2(f)	Information
Section 8	Exemption from disclosure of information
Section 9	Grounds for rejection to access in certain cases.
Section 11	Third party information.

V) Indian Penal Code, 1860 (05 Marks)

I PC offences

OFFENCES AGAINST PROPERTY

Theft 378. Theft.

- 379. Punishment for theft.
- 380. Theft in dwelling house, etc.
- 381. Theft by clerk or servant of property in possession of master.
- 382. Theft after preparation made for causing death, hurt or restraint in order to the committing of the theft. Of Extortion
- 383. Extortion.
- 384. Punishment for extortion.
- 385. Putting person in fear of injury in order to commit extortion.
- 386. Extortion by putting a person in fear of death on grievous hurt.
- 387. Putting person in fear of death or of grievous hurt, in order to commit extortion.
- 388. Extortion by threat of accusation of an offence punishable with death or imprisonment for life,
- etc. 389. Putting person in fear of accusation of offence, in order to commit extortion. Of Robbery and Dacoity
- 390. Robbery. When theft is robbery. When extortion is robbery.

- 391. Dacoity.
- 392. Punishment for robbery.
- 393. Attempt to commit robbery.
- 394. Voluntarily causing hurt in committing robbery.
- 395. Punishment for dacoity. 11 SECTIONS
- 396. Dacoity with murder.
- 397. Robbery, or dacoity, with attempt to cause death or grievous hurt.
- 398. Attempt to commit robbery or dacoity when armed with deadly weapon.
- 399. Making preparation to commit dacoity.
- 400. Punishment for belonging to gang of dacoits.
- 401. Punishment for belonging to gang of thieves.
- 402. Assembling for purpose of committing dacoity. Of Criminal Misappropriation of Property
- 403. Dishonest misappropriation of property.
- 404. Dishonest misappropriation of property possessed by deceased person at the time of his death.
- Of Criminal Breach of Trust
- 405. Criminal breach of trust.
- 406. Punishment for criminal breach of trust.
- 407. Criminal breach of trust by carrier, etc.
- 408. Criminal breach of trust by clerk or servant.
- 409. Criminal breach of trust by public, servant, or by banker, merchant or agent. Of the Receiving of

Stolen Property

- 410. Stolen property.
- 411. Dishonestly receiving stolen property.
- 412. Dishonestly receiving property stolen in the commission of a dacoity.
- 413. Habitually dealing in stolen property.
- 414. Assisting in concealment of stolen property. Of Cheating
- 415. Cheating.
- 416. Cheating by personation.
- 417. Punishment for cheating.

- 418. Cheating with knowledge that wrongful loss may ensue to person whose interest offender is bound to protect.
- 419. Punishment for cheating by personation.
- 420. Cheating and dishonestly inducing delivery of property. Of Fraudulent Deeds and Dispositions of

Property

- 421. Dishonest or, fraudulent removal or concealment of property to prevent distribution among creditor.
- 422. Dishonestly or fraudulently preventing debt being available for creditors.
- 423. Dishonest or fraudulent execution of deed of transfer containing false statement of consideration. 424. Dishonest or fraudulent removal or concealment of property. Of Mischief
- 425. Mischief.
- 426. Punishment for mischief.
- 427. Mischief causing damage to the amount of fifty rupees.
- 428. Mischief by killing or maiming animal of the value often rupees.
- 429. Mischief by killing or maiming cattle, etc., of any value or any animal of the value of fifty rupees.
- 430. Mischief by injury to works of irrigation or by wrongfully diverting water.
- 431. Mischief by injury to public road, bridge, river or channel.
- 432. Mischief by causing inundation or obstruction to public drainage attended with damage.
- 433. Mischief by destroying, moving or rendering less useful a light-house or sea-mark.
- 434. Mischief by destroying or moving, etc., a land-mark fixed by public authority.
- 435. Mischief by fire or explosive substance with intent to cause damage to amount of one hundred or (in case of agricultural produce) ten rupees.
- 436. Mischief by fire or explosive substance with intent to destroy house, etc.
- 437. Mischief with intent to destroy or make unsafe a decked vessel or one of twenty tons burden.
- 438. Punishment for the mischief described in section 437 committed by fire or explosive substance.
- 439. Punishment for intentionally running vessel aground, or ashore with intent to commit theft, etc.
- 440. Mischief committed after preparation made for causing death or hurt

OFFENCES AGAINST BODY

299	Culpable homicide	
300	Murder	
301	Culpable homicide by causing death of person other than person who death was intended	
302	Punishment for murder	
303	Punishment for murder by life-convict	
304	Punishment for culpable homicide not amounting to murder.	
304A	Causing death by negligence	
304B	Dowry death	
312	Causing of miscarriage	
313	Causing miscarriage without woman's consent	
314	Death caused by act done with intent to cause miscarriage	
319	Hurt	
320	Grievous hurt	
321	Voluntarily causing hurt	
322	Voluntarily causing Grievous	
	hurt	
323	Punishment for Voluntarily	
	causing hurt (Non-	
324	cognizable) Voluntarily causing hurt by	
324	dangerous weapons or	
	means	
325	Punishment for Voluntarily	
	causing Grievous hurt	
326	Punishment for Voluntarily	
	causing Grievous hurt by	
	dangerous weapons or	
	means	
326A	Voluntarily causing Grievous	
2265	hurt by use of acid	
326B	Voluntarily throwing or	
	attempting to throw acid	

327	Voluntarily causing hurt to
	export property, or to
	constrain to an illegal act
328	Causing hurt by means of
	poison, etc., with intent to
	commit an offence
329	Voluntarily causing Grievous
	hurt to extort property, or to
	constrain to an illegal act
330	Voluntarily causing hurt to
	extort confession or to
	compel restoration of
	property
331	Voluntarily causing Grievous
	hurt to extort confession, or
	to compel restoration of
	property
332	Voluntarily causing hurt to
	deter public servant from his
	duty
333	Voluntarily causing Grievous
	hurt to deter public servant
	* from his duty
334	Voluntarily causing hurt on
	provocation
335	Voluntarily causing Grievous
	hurt on provocation
336	Act endangering life or
	personal safety of others
337	Causing hurt by act endangering life or personal safety of others
338	Causing grievous hurt by act endangering life or personal safety of
	others
339	Wrongful restraint
340	Wrongful confinement
341	Punishment for Wrongful restraint
342	Punishment for Wrongful confinement
343	Wrongful confinement for
	three or more days
344	Wrongful confinement for
	ten or more days
345	Wrongful confinement of
	person for whose liberation
	writ has been issued.
346	Wrongful confinement of in
2.1=	secret
347	Wrongful confinement to
	extort property, or constrain
2.12	to illegal act.
348	Wrongful confinement to
	extort confession, or compel

restoration of property 349 Force	
349 F01CE	
350 Criminal force	
351 Assault	
Punishment for assault or	
criminal force otherwise	
than on grave provocation	
353 Assault or criminal force to	
deter public servant from	
discharge of his duty	
355 Assault or criminal force with	
intent to dishonor person	
otherwise than on grave	
provocation	
356 Assault or criminal force in	
attempt to commit theft of	
prpperty carried by a person	
357 Assault or criminal force in	
attempt wrongfully to	
confine a person	
358 Assault or criminal force on	
grave provocation	
359 Kidnapping	
360 Kidnapping from India	
361 Kidnapping from lawful guardianship	
362 Abduction	
363 Punishment for kidnapping	
363A Kidnapping or maiming a	
minor for purposes of	
begging	
364 Kidnapping or abducting in	
order to murder	
364A Kidnapping for ransom, etc	
365 Kidnapping or abducting	
with intent secretly and	
wrongfully to confine person	
366 Kidnapping abducting or	
inducing woman to compel	
her marriage, etc	
366A Procuring of minor girls	
366B Importation of girls from	
foreign country	
367 Kidnapping or abducting in	
order to subject person to	
grievous hurt, slavery, etc	
368 Wrongfully concealing or	
keeping in confinement,	
kidnapped or abducted person	
369 Kidnapping or abducting	
child under ten years with	

	intention to steal from its	
	person	
370	Trafficking of person	
370A	Exploitation of a trafficked person	
371	Habitual dealing in slaves	
372		
	prostitution etc.	
373	Buying minor for purposes of	
	prostitution, etc	
374	Unlawful compulsory labour	
375	Rape	
376	Punishment for Rape	
Punishment for causing death or resulting in persistent vegetative		
	of victim	
376AB	Punishment for rape on woman under twelve year of age	
376B	Sexual intercourse by husband upon his wife during separation	
376C	Sexual intercourse by person in authority	
376D	Gang rape	
376DA	Punishment for gang rape on woman under sixteen years of age	
376DB	Punishment for gang rape on woman under twelve years of age	
376E	Punishment for repeat offenders	
498A	Husband or relative of	
	husband of a woman	
	subjecting her to cruelty	
509	Word gesture of act	
	intended to insult the	
	modesty of a women	
376 r/w	Punishment for attempting	
511	to commit rape	

OFFENCE AGAINST WOMEN

304B	Dowry death
306	Abetment of suicide
354	Assault or criminal force to women with intent to outrage her modesty.
354A	Sexual harassment and Punishment for sexual harassment
354B	Assault or use of criminal force to woman with intent to disrobe
354C	Voyeurism
354D	Stalking
376	Punishment for Rape
3 76A	Punishment for causing death or resulting in persistent vegetative

	state of victim
376AB	Punishment for rape on woman under twelve year of age
376B	Sexual intercourse by husband upon his wife during separation
376C	Sexual intercourse by husband upon his wife during separation
376D	Gang rape
376DA	Punishment for gang rape on woman under sixteen years of age
376DB	Punishment for gang rape on woman under twelve years of age
376E	Punishment for repeat offenders
498A	Husband or relative of husband of a woman subjecting her to cruelty
509	Word gesture of act intended to insult the modesty of a women
376 r/w 511	Punishment for attempting to commit rape

Offences by or against public servant

- 1. IPC Section 166. Public servant disobeying law, with intent to cause injury to any person
- 1. IPC Section 166 A. (Punishment for non recording of information)
- 2. IPC Section 166B. Punishment for non treatment of victim
- 3. IPC Section 167. Public servant farming an incorrect document with intent to cause injury
- IPC Section 168. Public servant unlawfully engaging in trade
- IPC Section 169. Public servant unlawfully buying or bidding for property
- IPC Section 170. Personating a public servant
- IPC Section 171. Wearing garb or carrying token used by public servant with fraudulent intent

General Exceptions in IPC

- IPC Section 76. Act done by a person bound, or by mistake of fact believing himself bound, by law
- IPC Section 77. Act of Judge when acting judicially
- IPC Section 78. Act done pursuant to the judgment or order of Court
- IPC Section 79. Act done by a person justified, or by mistake of fact believing himself justified, by law

- IPC Section 80. Accident in doing a lawful act
- IPC Section 81. Act likely to cause harm, but done without criminal intent, and
- to prevent other harm
- IPC Section 82. Act of a child under seven years of age
- IPC Section 83. Act of a child above seven and under twelve of immature understanding
- 8. IPC Section 84. Act of a person of unsound mind
- **9.** IPC Section' 85. Act of a person incapable of judgment by reason of intoxication caused against his will
- 1) IPC Section 86. Offence requiring a particular intent of knowledge committed by one who is intoxicated
- 1. IPC Section 87. Act not intended and not known to be likely to cause death or grievous hurt, done by consent
- 13. IPC Section 88. Act not intended to cause death, done by consent in good faith for person's benefit.
- 1. IPC Section 89. Act done in good faith for benefit of child or insane person, by or by consent of guardian
- 1. IPC Section 90. Consent known to be given under fear or misconception
- 2. IPC Section 91. Exclusion of acts which are offences independently of harm caused
- 14. IPC Section 92. Act done in good faith for benefit of a person without consent
- 15. IPC Section 93. Communication made in good faith
- 16. IPC Section 94. Act to which a person is compelled by threats
- 17. IPC Section 95. Act causing slight harm
- 18. IPC Section 96. Things done in private defence
- 19. IPC Section 97. Right of private defence of the body and of property
- 20. IPC Section 98. Right of private defence against the act of a person of unsound mind, etc.
- 14) IPC Section 99. Act against which there is no right of private defence
- 15) IPC Section 100. When the right of private defence of the body extends to causing death
- IPC Section 101. When such right extends to causing any harm other than death
 - IPC Section 102. Commencement and continuance of the right of private defence of the body
 - IPC Section 103. When the right of private defence of property extends to causing death
 - IPC Section 104. When such right extends to causing any harm other than death
 - IPC Section 105. Commencement and continuance of the right of private defence of property
 - IPC Section 106. Right of private defence against deadly assault when there is

risk of harm to innocent person

Sec 268 - public nuisance

- negligent act likely to spread infection of diseases dangerous to life

270 - Malignant act likely to spread infection of diseases dangerous to life

277 - fouling water of public spring or reservoir

290 - punishment for nuisances in cases not provided for.

VI. Basics of IT and Cyber Crimes (10 Marks)

E mail ,Social media,Online portals, Blogs,Vlogs, Crypto currency ,Block chain, Digital/ Electronic signature.

Cyber forensics, Computer forensics, Network forensics, Mobile forensics, Live forensics,

CDR Analysis, IPDR Analysis, IMEINumber, IMSI Number,

Digital Evidence, Potential digital devices, Computer, Mobile phone, Laptops, Digital Watch, Internet of things, Pendrives, CD, DVD Harddisks, Cloud Storage, CCTV, Cameras, ATM machine, Server logs, IP Address, Private IP, Public IP, Static IP, Dynamic IP, GPS, Biometrics etc

Hacking, Cyber bullying, Cyber stalking Denial of service attacks Web defacement

Spoofing, Morphing, Phishing, Ransom ware attacks, Cyber terrorism, Source code tampering, Online frauds, Data theft, Identity theft, Online cheating, Pornography, Child por nography etc,

VII. Basics of human psychology (10 Marks)

	Content		
Title			
1	Approaches of human	1. Psychoanalytic	
	behaviour	2. Behaviouristic	
		3. Humanistic	
		4. Gestalt	
2	Cognitive Process	1. Attention	
		2. Thinking	
		3. Memory	
3	Individual Differences	1. Intelligence	
		2. Emotions	
		3. Aggression and Frustration	
		4. Stress and anxiety	
4	Social Dimensions on Behaviour	1. Phobia	
		2. Imitation and Modelling	
		3. Social Deviance	
		4. Cultural Deprivation	
		5. Prejudice and Discrimination	
		6. Inter group Conflict	
5	Developmental aspects of	1. Later Child hood	
	Behaviour	2. Adolescence	
		3. Psycho social Development	

4. contributions of Erik Erickson
5. Moral Development
6. contributions of Kohlberg

NOTE: - It may be noted that apart from the topics detailed above, questions from other topics prescribed for the educational qualification of the post may also appear in the question paper. There is no undertaking that all the topics above may be covered in the question paper.