

UNIVERSITY OF MYSORE
Postgraduate Entrance Examination November-2021



**QUESTION PAPER
BOOKLET NO.**

Entrance Reg. No.					

SUBJECT CODE : 06

QUESTION BOOKLET

(Read carefully the instructions given in the Question Booklet)

COURSE : M.Sc.

**SUBJECT : Criminology and Forensic
Science**

MAXIMUM MARKS : 50

MAXIMUM TIME : 75 MINUTES

(Including time for filling O.M.R. Answer sheet)

INSTRUCTIONS TO THE CANDIDATES

1. The sealed question paper booklet containing 50 questions enclosed with O.M.R. Answer Sheet is given to you.
2. Verify whether the given question booklet is of the same subject which you have opted for examination.
3. Open the question paper seal carefully and take out the enclosed O.M.R. Answer Sheet outside the question booklet and fill up the general information in the O.M.R. Answer sheet. If you fail to fill up the details in the form as instructed, you will be personally responsible for consequences arising during evaluating your Answer Sheet.
4. During the examination:
 - a) Read each question carefully.
 - b) Determine the Most appropriate/correct answer from the four available choices given under each question.
 - c) Completely darken the relevant circle against the Question in the O.M.R. Answer Sheet. For example, in the question paper if "C" is correct answer for Question No.8, then darken against Sl. No.8 of O.M.R. Answer Sheet using Blue/Black Ball Point Pen as follows:

Question No. 8. (A) (B) (C) (D) (Only example) (Use Ball Pen only)
5. Rough work should be done only on the blank space provided in the Question Booklet. Rough work should not be done on the O.M.R. Answer Sheet.
6. If more than one circle is darkened for a given question, such answer is treated as wrong and no mark will be given. See the example in the O.M.R. Sheet.
7. The candidate and the Room Supervisor should sign in the O.M.R. Sheet at the specified place.
8. Candidate should return the original O.M.R. Answer Sheet and the university copy to the Room Supervisor after the examination.
9. Candidate can carry the question booklet and the candidate copy of the O.M.R. Sheet.
10. The calculator, pager and mobile phone are not allowed inside the examination hall.
11. If a candidate is found committing malpractice, such a candidate shall not be considered for admission to the course and action against such candidate will be taken as per rules.
12. Candidates have to get qualified in the respective entrance examination by securing a minimum of 8 marks in case of SC/ST/Cat-I Candidates, 9 marks in case of OBC Candidates and 10 marks in case of other Candidates out of 50 marks.

INSTRUCTIONS TO FILL UP THE O.M.R. SHEET

1. There is only one most appropriate/correct answer for each question.
2. For each question, only one circle must be darkened with BLUE or BLACK ball point pen only. Do not try to alter it.
3. Circle should be darkened completely so that the alphabet inside it is not visible.
4. Do not make any unnecessary marks on O.M.R. Sheet.
5. Mention the number of questions answered in the appropriate space provided in the O.M.R. sheet otherwise O.M.R. sheet will not be subjected for evaluation.

ಗಮನಿಸಿ : ಸೂಚನೆಗಳ ಕನ್ನಡ ಆವೃತ್ತಿಯು ಈ ಪುಸ್ತಕದ ಹಿಂಭಾಗದಲ್ಲಿ ಮುದ್ರಿಸಲ್ಪಟ್ಟಿದೆ.

- 1) Which of these is the nearest meaning for *mens rea*?
- (A) Mostly Criminal (B) Masculine Criminality
(C) Criminal intent (D) Male Criminal
- 2) Which of the following was the methodology of the Classical School of Criminology?
- (A) Environmental (B) Armchair
(C) Theological (D) Biological
- 3) '*doli incapax*' implies
- (A) Incapacity to commit crime (B) Incapacity to read or write
(C) Incapacity to eat (D) Incapacity to sit
- 4) Who among the following is the principal proponent of the Socialistic School of Criminology?
- (A) St. Thomas Aquinas (B) Emile Durkhiem
(C) Cesare Lombroso (D) Cesare Beccaria
- 5) Who among the following proposed the Differential Association Theory?
- (A) Greshsam Sykes (B) Edwin Sutherland
(C) Vernon Fox (D) Clifford Shaw

- 6) The term 'White Collar Crime' was coined by
- (A) Mc Cay (B) Fox
(C) Sutherland (D) Shaw
- 7) The concept that Victimology is the 'reverse' of Criminology was made by:
- (A) Mendelsohn (B) Venugopal
(C) Schaffer (D) Von Hentig
- 8) A child in need of "conflict with law" is heard at:
- (A) Juvenile Justice Board (B) Juvenile Court
(C) Child Welfare Committee (D) Magistrates Court
- 9) Which of these is not explained in the Differential Association Theory?
- (A) Motivation to cause crime
(B) Attitude to cause crime
(C) Favorable weather conditions to cause crime
(D) Favorable legal conditions
- 10) In the JJ Act Amendment of 2015, any Child in conflict with Law and is of 16 years of age but below 18 years can be tried as an adult if charged with:
- (A) Any minor offence
(B) Any Serious and Heinous offence
(C) Any act of truancy
(D) Any disobedience to parents or guardians

- 11) Which of these Punishments has been used in the 'Rarest of the Rare' circumstances in India?
- (A) Capital Punishment (B) Corporal Punishment
(C) Forfeiture of Property (D) payment of fine
- 12) Which of the theories of Punishment is drawn out from the concept of revenge by the victim?
- (A) Preventive (B) Reformative
(C) Deterrent (D) Retributive
- 13) The Founder of Parole is:
- (A) John Howard (B) John Augustus
(C) Capt. Alexander Mac Conchie (D) Margret Fry
- 14) Which of these Prisons is termed as a maximum Security Jail in India?
- (A) District Jail (B) Open Air Prison
(C) Sub-Jail (D) Central Jail
- 15) Which of these is not an unusual Problem in prisons?
- (A) Vocational Training (B) Violence
(C) Corruption (D) Homosexuality
- 16) If the Medullary index of a hair sample is 0.40, the Probable species of its origin may be
- (A) Wild Animal (B) Domestic Animal
(C) Human (D) Fiber

- 17) Who among of the following proposed the Principle of Individuality?
- (A) Edmund Locard (B) Henry Goddard
(C) Adolphe Quatlet (D) Sir Sidney Smith
- 18) Striation marks on bullets are caused by the:
- (A) Gas combustion (B) Friction on the smooth bore
(C) Friction on the rifled barrel (D) Friction on the target
- 19) 'Breech Face Marks' are found on
- (A) Glass Fractures (B) Bullet
(C) Hair (D) Cartridge case
- 20) Which of these is a High Explosive?
- (A) RDX (B) TNT
(C) Nitrocellulose (D) Nitro glycerin
- 21) When the ridges of a pattern of a finger print flow from one side to another, with a re-curve in the middle and show one delta, the pattern is termed as
- (A) Loop pattern (B) Plain Arch
(C) Tented Arch (D) Whorl
- 22) Which of the following is not revealed by a 'Gait Pattern'?
- (A) Walking line (B) Walking Distance
(C) Walking Speed (D) Walking angle

- 23) Which of these is not a pioneer of fingerprint science?
- (A) E R Henry (B) Alec Jeffreys
(C) Francis Galton (D) Henry Faulds
- 24) If the fingerprints are suspected to be present on a Rs. 2000 note, which of the powders are ideally used to develop them?
- (A) Anthracene Powder (B) White Powder
(C) Black Powder (D) Grey Powder
- 25) Electrostatic Discharge Apparatus is used to lift
- (A) Surface Foot prints on dust (B) Surface footprints on mud
(C) Oily Surface footprints (D) Surface footprints on wet floors
- 26) In 'Shoot out' or death in encounter with police, inquest is conducted by
- (A) CID (B) CBI
(C) NIA (D) Magistrate
- 27) 'Cadaveric Spasm' is a condition in which the origin of it is:
- (A) Muscular (B) Neurogenic
(C) Viral (D) Bacterial
- 28) In which of the following wounds are Tattooing, Burning and Singing seen?
- (A) Abrasions (B) Scalds
(C) Electric Shock (D) Gun Shot Wounds

- 29) Which of these tests is also known as Kastle Meyer Test?
- (A) Spermine Pictate Test (B) Phenolphthalein Test
(C) Amylase Test (D) Benzadine Test
- 30) PCR test is a test done in order to obtain
- (A) Origin of Blood (B) DNA Profile
(C) Origin of Bone (D) Origin of Saliva
- 31) Karnataka State Police is headed by a Police Officer of the rank of :
- (A) IGP (B) DGP & IGP
(C) ADGP (D) DG
- 32) Karnataka State Police is divided into
- (A) Six Ranges (B) Five Ranges
(C) Seven Ranges (D) Nine Ranges
- 33) Who is the head of Sub-Division under the Commisionerate system of Police?
- (A) Additional Commissioner (B) Joint Commissioner
(C) Deputy Commissioner (D) Assistant Commissioner
- 34) Which of these is the oldest of the Central Police Organizations in India?
- (A) CRPF (B) NSG
(C) ITBP (D) Assam Rifles

35) Which of these police stations is vested with only women and child related cases?

- (A) Women's Police Station
- (B) Civil Police Station
- (C) Traffic Police Station
- (D) Town Police Station

36) Which of these is not a type of Patrolling by the police?

- (A) Running patrol
- (B) Fixed Post Patrol
- (C) Survey Patrol
- (D) Block Patrol

37) Which of these are under Civil Defence?

- (A) Private Detectives
- (B) Private Security
- (C) Special Branch
- (D) Home Guards

38) Which among the following is not a condition of probation?

- (A) Age of the Offender
- (B) Gender of the Offender
- (C) Economic wellness of the offender
- (D) Circumstance and nature of the offence

39) The State Human Rights Commission of State is headed by a

- (A) Retired DG & IGP
- (B) Retired Police Commissioner
- (C) Retired Judge of Supreme Court of India
- (D) Retired CJ of a High Court

40) Which of these is not a type of patrol?

- | | |
|-------------------|-----------------------|
| (A) Gordon system | (B) MOB system |
| (C) Swain system | (D) Unobtrusive Watch |

41) Which of these is a crime scene search method?

- | | |
|------------------|-------------------|
| (A) Whorl Method | (B) Radial Method |
| (C) Ulnar Method | (D) Wheel Method |

42) 'Bird's eye view' method is used to draw the following sketch :

- | | |
|----------------------|------------------------------|
| (A) Scaled Sketch | (B) Rough Sketch |
| (C) Schematic Sketch | (D) Cross Projection Drawing |

43) The role of the first officer arriving at a crime scene is to :

- | | |
|----------------------------|-----------------------|
| (A) Commence Investigation | (B) Protect the Scene |
| (C) Take Photographs | (D) Stand outside |

44) Which of the following clue material should always be packed in an air tight container?

- | | |
|-------------------------|-------------------------|
| (A) Viscera | (B) Hydrocarbon residue |
| (C) Blood stained cloth | (D) Teeth |

45) Macro photography of a crime scene is also known as :

- | | |
|----------------------------|-----------------------|
| (A) Close up photography | (B) Group Photography |
| (C) Wide Angle Photography | (D) UV Photography |

- 46) Which of the Sections of the Indian Penal Code 1861 underwent changes following the Nirbhya Case, following the recommendations Justice Verma Committee?
- (A) Section 377 (B) Section 375
(C) Section 304A (D) Section 300
- 47) Section 307 of the Indian Penal Code provides for
- (A) Theft (B) Extortion
(C) Attempt to murder (D) Cheating
- 48) The maximum imprisonment which an Assistant Sessions Judge can award is
- (A) Death Penalty (B) Life Imprisonment
(C) Ten Years (D) Seven Years
- 49) During the Exercise of their powers of search of premises, it is mandatory for the police to have two independent witnesses. They are called as :
- (A) Paid Witnesses (B) Professional Witness
(C) Political Witness (D) Pancha Witness
- 50) Admissibility of Electronic Records under the Indian Evidence Act is provided for under
- (A) Section 65 of the Indian Evidence Act
(B) Section 65 A of the Indian Evidence Act
(C) Section 65 B of the Indian Evidence Act
(D) Section 55 of the Indian Evidence Act



Rough Work

ಅಭ್ಯರ್ಥಿಗಳಿಗೆ ಸೂಚನೆಗಳು

1. ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಜೊತೆಗೆ 50 ಪ್ರಶ್ನೆಗಳನ್ನು ಹೊಂದಿರುವ ಮೊಹರು ಮಾಡಿದ ಪ್ರಶ್ನೆ ಪುಸ್ತಕವನ್ನು ನಿಮಗೆ ನೀಡಲಾಗಿದೆ.
2. ಕೊಟ್ಟಿರುವ ಪ್ರಶ್ನೆ ಪುಸ್ತಕವು, ನೀವು ಪರೀಕ್ಷೆಗೆ ಆಯ್ಕೆ ಮಾಡಿಕೊಂಡಿರುವ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದ್ದೇ ಎಂಬುದನ್ನು ಪರಿಶೀಲಿಸಿರಿ.
3. ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯ ಮೊಹರು ಜಾಗ್ರತೆಯಿಂದ ತೆರೆಯಿರಿ ಮತ್ತು ಪ್ರಶ್ನೆಪತ್ರಿಕೆಯಿಂದ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯನ್ನು ಹೊರಗೆ ತೆಗೆದು, ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಸಾಮಾನ್ಯ ಮಾಹಿತಿಯನ್ನು ತುಂಬಿರಿ. ಕೊಟ್ಟಿರುವ ಸೂಚನೆಯಂತೆ ನೀವು ನಮೂನೆಯಲ್ಲಿನ ವಿವರಗಳನ್ನು ತುಂಬಲು ವಿಫಲರಾದರೆ, ನಿಮ್ಮ ಉತ್ತರ ಹಾಳೆಯ ಮೌಲ್ಯಮಾಪನ ಸಮಯದಲ್ಲಿ ಉಂಟಾಗುವ ಪರಿಣಾಮಗಳಿಗೆ ವೈಯಕ್ತಿಕವಾಗಿ ನೀವೇ ಜವಾಬ್ದಾರಾಗಿರುತ್ತೀರಿ.
4. ಪರೀಕ್ಷೆಯ ಸಮಯದಲ್ಲಿ:
 - a) ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಯನ್ನು ಜಾಗ್ರತೆಯಿಂದ ಓದಿರಿ.
 - b) ಪ್ರತಿ ಪ್ರಶ್ನೆಯ ಕೆಳಗೆ ನೀಡಿರುವ ನಾಲ್ಕು ಲಭ್ಯ ಆಯ್ಕೆಗಳಲ್ಲಿ ಅತ್ಯಂತ ಸರಿಯಾದ/ ಸೂಕ್ತವಾದ ಉತ್ತರವನ್ನು ನಿರ್ಧರಿಸಿ.
 - c) ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿನ ಸಂಬಂಧಿಸಿದ ಪ್ರಶ್ನೆಯ ವೃತ್ತಾಕಾರವನ್ನು ಸಂಪೂರ್ಣವಾಗಿ ತುಂಬಿರಿ. ಉದಾಹರಣೆಗೆ, ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಪ್ರಶ್ನೆ ಸಂಖ್ಯೆ 8ಕ್ಕೆ "C" ಸರಿಯಾದ ಉತ್ತರವಾಗಿದ್ದರೆ, ನೀಲಿ/ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಬಳಸಿ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯ ಕ್ರಮ ಸಂಖ್ಯೆ 8ರ ಮುಂದೆ ಈ ಕೆಳಗಿನಂತೆ ತುಂಬಿರಿ:
ಪ್ರಶ್ನೆ ಸಂಖ್ಯೆ 8. (A) (B) (C) (D) (ಉದಾಹರಣೆ ಮಾತ್ರ) (ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ ಮಾತ್ರ ಉಪಯೋಗಿಸಿ)
5. ಉತ್ತರದ ಪೂರ್ವಸಿದ್ಧತೆಯ ಬರವಣಿಗೆಯನ್ನು (ಚಿತ್ತು ಕೆಲಸ) ಪ್ರಶ್ನೆ ಪತ್ರಿಕೆಯಲ್ಲಿ ಒದಗಿಸಿದ ಖಾಲಿ ಜಾಗದಲ್ಲಿ ಮಾತ್ರವೇ ಮಾಡಬೇಕು (ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆಯಲ್ಲಿ ಮಾಡಬಾರದು).
6. ಒಂದು ನಿರ್ದಿಷ್ಟ ಪ್ರಶ್ನೆಗೆ ಒಂದಕ್ಕಿಂತ ಹೆಚ್ಚು ವೃತ್ತಾಕಾರವನ್ನು ಗುರುತಿಸಲಾಗಿದ್ದರೆ, ಅಂತಹ ಉತ್ತರವನ್ನು ತಪ್ಪು ಎಂದು ಪರಿಗಣಿಸಲಾಗುತ್ತದೆ ಮತ್ತು ಯಾವುದೇ ಅಂಕವನ್ನು ನೀಡಲಾಗುವುದಿಲ್ಲ. ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿನ ಉದಾಹರಣೆ ನೋಡಿ.
7. ಅಭ್ಯರ್ಥಿ ಮತ್ತು ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರು ನಿರ್ದಿಷ್ಟಪಡಿಸಿದ ಸ್ಥಳದಲ್ಲಿ ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯ ಮೇಲೆ ಸಹಿ ಮಾಡಬೇಕು.
8. ಅಭ್ಯರ್ಥಿಯು ಪರೀಕ್ಷೆಯ ನಂತರ ಕೊಠಡಿ ಮೇಲ್ವಿಚಾರಕರಿಗೆ ಮೂಲ ಓ.ಎಂ.ಆರ್. ಉತ್ತರ ಹಾಳೆ ಮತ್ತು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಪ್ರತಿಯನ್ನು ಹಿಂದಿರುಗಿಸಬೇಕು.
9. ಅಭ್ಯರ್ಥಿಯು ಪ್ರಶ್ನೆ ಪುಸ್ತಕವನ್ನು ಮತ್ತು ಓ.ಎಂ.ಆರ್. ಅಭ್ಯರ್ಥಿಯ ಪ್ರತಿಯನ್ನು ತಮ್ಮ ಜೊತೆ ತೆಗೆದುಕೊಂಡು ಹೋಗಬಹುದು.
10. ಕ್ಯಾಲ್ಕುಲೇಟರ್, ಪೇಜರ್ ಮತ್ತು ಮೊಬೈಲ್ ಫೋನ್‌ಗಳನ್ನು ಪರೀಕ್ಷಾ ಕೊಠಡಿಯ ಒಳಗೆ ಅನುಮತಿಸಲಾಗುವುದಿಲ್ಲ.
11. ಅಭ್ಯರ್ಥಿಯು ದುಷ್ಕೃತ್ಯದಲ್ಲಿ ತೊಡಗಿರುವುದು ಕಂಡುಬಂದರೆ, ಅಂತಹ ಅಭ್ಯರ್ಥಿಯನ್ನು ಕೋರ್ಸ್‌ಗೆ ಪರಿಗಣಿಸಲಾಗುವುದಿಲ್ಲ ಮತ್ತು ನಿಯಮಗಳ ಪ್ರಕಾರ ಅಂತಹ ಅಭ್ಯರ್ಥಿಯ ವಿರುದ್ಧ ಕ್ರಮ ಕೈಗೊಳ್ಳಲಾಗುವುದು.
12. ಈ ಪ್ರವೇಶ ಪರೀಕ್ಷೆಯಲ್ಲಿ ಅರ್ಹರಾಗಲು ಒಟ್ಟು 50 ಅಂಕಗಳಲ್ಲಿ SC/ST/Cat-I ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 8 ಅಂಕಗಳನ್ನು, OBC ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 9 ಅಂಕಗಳನ್ನು ಮತ್ತು ಇನ್ನಿತರ ಅಭ್ಯರ್ಥಿಗಳು ಕನಿಷ್ಠ 10 ಅಂಕಗಳನ್ನು ಪಡೆಯತಕ್ಕದ್ದು.

ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯನ್ನು ತುಂಬಲು ಸೂಚನೆಗಳು

1. ಪ್ರತಿಯೊಂದು ಪ್ರಶ್ನೆಗೆ ಒಂದೇ ಒಂದು ಅತ್ಯಂತ ಸೂಕ್ತವಾದ/ಸರಿಯಾದ ಉತ್ತರವಿರುತ್ತದೆ.
2. ಪ್ರತಿ ಪ್ರಶ್ನೆಗೆ ಒಂದು ವೃತ್ತವನ್ನು ಮಾತ್ರ ನೀಲಿ ಅಥವಾ ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ನಿನಿಂದ ಮಾತ್ರ ತುಂಬತಕ್ಕದ್ದು. ಉತ್ತರವನ್ನು ಮಾರ್ಪಡಿಸಲು ಪ್ರಯತ್ನಿಸಬೇಡಿ.
3. ವೃತ್ತದೊಳಗಿರುವ ಅಕ್ಷರವು ಕಾಣದಿರುವಂತೆ ವೃತ್ತವನ್ನು ಸಂಪೂರ್ಣವಾಗಿ ತುಂಬುವುದು.
4. ಓ.ಎಂ.ಆರ್. ಹಾಳೆಯಲ್ಲಿ ಯಾವುದೇ ಅನಾವಶ್ಯಕ ಗುರುತುಗಳನ್ನು ಮಾಡಬೇಡಿ.
5. ಉತ್ತರಿಸಿದ ಪ್ರಶ್ನೆಗಳ ಒಟ್ಟು ಸಂಖ್ಯೆಯನ್ನು O.M.R. ಹಾಳೆಯಲ್ಲಿ ನಿಗದಿಪಡಿಸಿರುವ ಜಾಗದಲ್ಲಿ ನಮೂದಿಸತಕ್ಕದ್ದು. ಇಲ್ಲವಾದಲ್ಲಿ O.M.R. ಹಾಳೆಯನ್ನು ಮೌಲ್ಯಮಾಪನಕ್ಕೆ ಪರಿಗಣಿಸುವುದಿಲ್ಲ.

Note : English version of the instructions is printed on the front cover of this booklet.