Asst Crofessor Comp. Exam 2024 (Med. Edu Deptt)

प्रश्न-पुस्तिका संख्या व बारकोड / **Question Booklet No. & Barcode**

इस प्रश्न-पुस्तिका को तब तक न खोलें जब तक कहा न जाए। Do not open this Question Booklet until you are asked to do so.

पस्तिका में पृष्ठों की संख्या Number of Pages in Booklet: 24

पस्तिका में प्रश्नों की संख्या

No. of Questions in Booklet : 150

Paper Code: 65

समय: 02:30 घण्टे + 10 मिनट अतिरिक्त*

Exam- 3/7/2028 Time: 02:30 Hours + 10 Minutes Extra

Sub: Psychiatry

अधिकतम अंक : 150

Maximum Marks: 150

प्रश्न-पुस्तिका के पेपर की सील/पॉलिथीन बैंग को खोलने पर प्रश्न-पत्र हल करने से पूर्व परीक्षार्थी यह सुनिश्चित कर लें कि :

- प्रश्न-पुस्तिका संख्या तथा ओ.एम.आर. उत्तर-पत्रक पर अंकित बारकोड संख्या समान हैं।
- प्रश्न-पुस्तिका एवं ओ.एम.आर. उत्तर-पत्रक के सभी पुष्ठ व सभी प्रश्न सही मुद्रित हैं । समस्त प्रश्न, जैसा कि ऊपर वर्णित है, उपलब्ध हैं तथा कोई भी पुष्ठ कम नहीं है / मुद्रण त्रृटि नहीं है । किसी भी प्रकार की विसंगति या दोषपूर्ण होने पर परीक्षार्थी वीक्षक से दूसरा प्रश्न-पत्र प्राप्त कर लें । यह सुनिश्चित करने की जिम्मेदारी अध्यर्थी की होगी । परीक्षा प्रारम्भ होने के 5 मिनट पश्चात ऐसे किसी दावे/आपत्ति पर कोई विचार नहीं किया जायेगा।

On opening the paper seal/polythene bag of the Question Booklet before attempting the question paper, the candidate should ensure that:

Question Booklet Number and Barcode Number of OMR Answer Sheet are same.

All pages & Questions of Question Booklet and OMR Answer Sheet are properly printed. All questions as mentioned above are available and no page is missing/misprinted.

If there is any discrepancy/defect, candidate must obtain another Question Booklet from Invigilator. Candidate himself shall be responsible for ensuring this. No claim/objection in this regard will be entertained after five minutes of start of examination.

परीक्षाथियों के लिए निर्देश

- 1. प्रत्येक प्रश्न के लिये एक विकल्प भरना अनिवार्य है।
- 2. सभी प्रश्नों के अंक समान हैं।
- 3. प्रत्येक प्रश्न का मात्र एक ही उत्तर दीजिए । एक से अधिक उत्तर देने की दशा में प्रश्न के उत्तर को गलत माना जाएगा ।
- 4. OMR उत्तर-पत्रक इस प्रश्न-पस्तिका के अन्दर रखा है । जब आपको प्रश्न-पुस्तिका खोलने को कहा जाए, तो उत्तर-पत्रक निकाल कर ध्यान से केवल नीले बॉल पॉइंट पेन से विवरण भरें ।
- 5. कृपया अपना रोल नम्बर ओ.एम.आर. उत्तर-पत्रक पर सावधानीपूर्वक सही भरें । गलत रोल नम्बर भरने पर परीक्षार्थी स्वयं उत्तरदायी होगा ।
- ओ.एम.आर. उत्तर-पत्रक में करेक्शन पेन/व्हाईटनर/सफेदा का उपयोग निषिद्ध है।
- 7. प्रत्येक गलत उत्तर के लिए प्रश्न अंक का 1/3 भाग काटा जायेगा । गलत उत्तर से तात्पर्य अशुद्ध उत्तर अथवा किसी भी प्रश्न के एक से अधिक उत्तर से है।
- 8. प्रत्येक प्रश्न के पाँच विकल्प दिये गये हैं, जिन्हें क्रमश: 1, 2, 3, 4, 5 अंकित किया गया है । अभ्यर्थी को सही उत्तर निर्दिष्ट करते हुए उनमें से केवल एक गोले (बबल) को उत्तर-पत्रक पर नीले बॉल पॉइंट पेन से गहरा करना है ।
- यदि आप प्रश्न का उत्तर नहीं देना चाहते हैं तो उत्तर-पत्रक में पाँचवें (5) विकल्प को गहरा करें । यदि पाँच में से कोई भी गोला गहरा नहीं किया जाता है, तो ऐसे प्रश्न के लिये प्रश्न अंक का 1/3 भाग काटा जायेगा ।
- 10.* प्रश्न-पत्र हल करने के उपरांत अभ्यर्थी अनिवार्य रूप से ओ.एम.आर, उत्तर-पत्रक जाँच लें कि समस्त प्रश्नों के लिये एक विकल्प (गोला) भर दिया गया है। इसके लिये ही निर्धारित समय से 10 मिनट का अतिरिक्त समय दिया गया है ।
- 11. यदि अभ्यर्थी 10% से अधिक प्रश्नों में पाँच विकल्पों में से कोई भी विकल्प अंकित नहीं करता है तो उसको अयोग्य माना जायेगा ।
- 12. मोबाइल फोन अथवा अन्य किसी इलेक्ट्रोनिक यंत्र का परीक्षा हॉल में प्रयोग पूर्णतया वर्जित है । यदि किसी अभ्यर्थी के पास ऐसी कोई वर्जित सामग्री मिलती है तो उसके विरुद्ध आयोग द्वारा नियमानुसार कार्यवाही की जायेगी।

चेतावनी : अगर कोई अभ्यर्थी नकल करते पकड़ा जाता है या उसके पास से कोई अनिधकृत सामग्री पाई जाती है, तो उस अभ्यर्थी के विरुद्ध पुलिस में प्राथमिकी दर्ज कराते हुए राजस्थान सार्वजनिक परीक्षा (भर्ती में अनुचित साधनों की रोकथाम अध्यपाय) अधिनियम, 2022 तथा अन्य प्रभावी कानून एवं आयोग के नियमों-प्रावधानों के तहत कार्यवाही की जाएगी। साथ ही आयोग ऐसे अभ्यर्थी को भविष्य में होने वाली आयोग की समस्त परीक्षाओं से विवर्जित कर सकता है ।

INSTRUCTIONS FOR CANDIDATES

- 1. It is mandatory to fill one option for each question.
- All questions carry equal marks.
- 3. Only one answer is to be given for each question. If more than one answers are marked, it would be treated as wrong answer.
- The OMR Answer Sheet is inside this Question Booklet. When you are directed to open the Question Booklet, take out the Answer Sheet and fill in the particulars carefully with Blue Ball Point Pen only.
- Please correctly fill your Roll Number in OMR Answer Sheet. Candidates will themselves be responsible for filling wrong
- Use of Correction Pen/Whitener in the OMR Answer Sheet is strictly forbidden.
- 1/3 part of the mark(s) of each question will be deducted for each wrong answer. A wrong answer means an incorrect answer or more than one answers for any question.
- Each question has five options marked as 1, 2, 3, 4, 5. You have to darken only one circle (bubble) indicating the correct answer on the Answer Sheet using BLUE BALL
- If you are not attempting a question then you have to darken the circle '5'. If none of the five circles is darkened, one third (1/3) part of the marks of question shall be deducted.
- 10.* After solving question paper, candidate must ascertain that he/she has darkened one of the circles (bubbles) for each of the questions. Extra time of 10 minutes beyond scheduled time, is provided for this.
- A candidate who has not darkened any of the five circles in more than 10% questions shall be disqualified.
- Mobile Phone or any other electronic gadget in the examination hall is strictly prohibited. A candidate found with any of such objectionable material with him/her will be strictly dealt with as per rules.

Warning: If a candidate is found copying or if any unauthorized material is found in his/her possession, F.I.R. would be lodged against him/her in the Police Station and he/she would be liable to be prosecuted under Rajasthan Public Examination (Measures for Prevention of Unfair means in Recruitment) Act, 2022 & any other. laws applicable and Commission's Rules-Regulations. Commission may also debar him/her permanently from all future examinations.

उत्तर-पत्रक में दो प्रतियाँ हैं - मूल प्रति और कार्बन प्रति। परीक्षा समाप्ति पर परीक्षा कक्ष छोड़ने से पूर्व परीक्षार्थी उत्तर-पत्रक की दोनों प्रतियाँ वीक्षक को सौंपेंगे, परीक्षार्थी स्वयं कार्बन प्रति अलग नहीं करें । वीक्षक उत्तर-पत्रक की मूल प्रति को अपने पास जमा कर, कार्बन प्रति को मूल प्रति से कट लाइन से मोड़ कर सावधानीपूर्वक अलग कर परीक्षार्थी को सींपेंगे. जिसे परीक्षार्थी अपने साथ ले जावेंगे । परीक्षार्थी को उत्तर-पत्रक की कार्बन प्रति चयन प्रक्रिया पूर्ण होने तक सुरक्षित रखनी होगी एवं आयोग द्वारा माँगे जाने पर प्रस्तुत करनी होगी ।

- Correct statement about Therapeutic approach towards patients with Somatic symptom disorder
 - (1) Frequent visits of patients for exacerbation of symptoms should be allowed

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- (2) Pharmacological management along with CBT is the treatment of choice
- (3) True insight is the key to treatment
- (4) The approach should be caring rather than curing
- (5) Question not attempted
- 2. A 45-year-old woman with a history of Long-standing Diabetes presents with a Concern of vague body pain on and off, diarrhoea and constipation, Tingling and paresthesia in lower limbs. The symptoms have been present for a year and neurological and blood investigations are all within normal range. She has frequent visits to doctors for the same. Following is the most probable diagnosis in this case
 - (1) Conversion disorder
 - (2) Malingering

- (3) Somatic symptom disorder
- (4) Factitious disorder
- (5) Question not attempted

3. Which statement is true regarding factitious disorder?

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- (1) Excoriation and malingering are to be ruled out for diagnosis as per DSM 5TR criteria
- (2) Factitious behaviour is often a way of obtaining emotional solace without directly confronting the loss
- (3) Patients often lack knowledge in the field of health
- (4) Factitious disorder patients seek psychiatric evaluation eagerly
- (5) Question not attempted
- 4. A 40-year-old woman, treated for depression 9 months ago, began to have symptoms of low mood, lack of interest and declining concentration. Her reappearance of symptoms is
 - (1) Relapse
 - (2) Recurrence
 - (3) Remission
 - (4) Recovery
 - (5) Question not attempted
- 5. As per the National Mental Health Survey of INDIA, the lifetime prevalence of Mood disorder and Bipolar disorder respectively is
 - (1) 0.3%, 2.7%
 - (2) 2.4%, 0.5%
 - (3) 1.3%, 5.7%
 - (4) 5.6%, 1.4%
 - (5) Question not attempted

- 6. Which of the following antipsychotics is effective in preventing depressive episodes in bipolar affective disorder and select the correct answer using the codes given below
 - (a) Olanzapine (b) Quetiapine
 - (c) Aripiprazole (d) Risperidone Codes:
 - (1) (a), (b), (c), (d)
 - (2) (a), (b)
 - (3) (a), (b), (c)
 - (4) (b) only
 - (5) Question not attempted
- 7. In Mental Healthcare Act 2017, Advance directive is described in which chapter?
 - (1) Chapter I (2) Chapter II
 - (3) Chapter III (4) Chapter IV
 - (5) Question not attempted
- 8. Which of the following is incorrect regarding nominated representative as per Mental Healthcare Act 2017?
 - (1) Mental Health Review Board can revoke the appointment of nominated representative.
 - (2) Appointment shall not be construed as the lack of capacity of the person.
 - (3) In case of minor, only legal guardian can be their nominated representative.
 - (4) Nominated representative should give his consent in writing.
 - (5) Question not attempted

- 9. Which of the following is chairperson ex officio of Central Mental Health Authority as per Mental Healthcare Act 2017?
 - (1) Director General of Health Services
 - (2) Joint Secretary to Government of India in the Department of Health & Family Welfare
 - (3) Additional Secretary to Government of India in the Department of Health & Family Welfare
 - (4) Cabinet Minister of Department of Health & Family Welfare
 - (5) Question not attempted
- 10. Which section of Mental Healthcare Act 2017 deals with the duty of police for wandering mentally ill person?
 - (1) Section 99 (2) Section 100
 - (3) Section 108 (4) Section 112
 - (5) Question not attempted
- 11. Which of the following is not a core symptom of dementia with Lewy bodies?
 - (1) Progressive cognitive decline
 - (2) Visual hallucination
 - (3) Parkinsonism
 - (4) Non fluctuating cognition
 - (5) Question not attempted
- **12.** Which of the following is incorrect regarding the pharmacokinetics in elderly patient?
 - (1) Onset of action is slower.
 - (2) Volume of distribution is increased.
 - (3) Amount of absorbed drug is reduced.
 - (4) Hepatic metabolism of drug is significantly reduced.
 - (5) Question not attempted

- Which of the following is most common type of dementia?
 - Alzheimer's dementia (1)
 - Vascular dementia (2)
 - Dementia with Lewy bodies (3)
 - Dementia with Parkinson's (4) disease
 - Question not attempted (5)
- District Mental Health Program (DMHP) was added to National Mental Health Program in which year?
 - (1) 1982
- (2)1985
- (3) 1996
- (4) 2003
- Question not attempted (5)
- Which following 15. the benzodiazepine is included in the List A drug under Telepsychiatry operational guidelines?
 - (1) Alprazolam
 - (2) Clonazepam
 - (3) Diazepam
 - (4) Lorazepam
 - (5) Question not attempted
- Which of the following is first line 16. management of nocturnal enuresis?
 - (1) Water restriction
 - (2) Night alarm
 - (3) Imipramine
 - (4) Desmopressin
 - Question not attempted
- Minimum age required to diagnose 17. enuresis is
 - (1)
- 3 years (2) 4 years
 - (3)

- 5 years (4) 6 years
- Question not attempted

- Which of the following is incorrect 18. regarding the immediate release preparation of Methylphenidate?
 - (1) Onset of action is in 20,60 minutes.
 - (2) Duration of action is 2-4 hours.
 - (3)Maximum dose is 1.6 mg/kg/day
 - Monitoring of blood pressure (4) is recommended
 - Question not attempted (5)
- Which of the following is incorrect 19. regarding the Geriatric Depression Scale (GDS)?
 - (1) It has 30 items
 - Response is recorded on a Likert scale
 - (3) It is a self reported scale
 - It has questions pertaining to how patient felt over the past week
 - Question not attempted
- 20. Which of the following is not a part of the Indian Council of Medical Research - Neuro Cognitive Toolbox (ICMR-NCTB) ?
 - (1) Informan questionnaire on cognitive decline in the elderly (IQCODE)
 - Patient Health Questionnaire 9 (PHQ-9)
 - (3) Neuropsychiatric Inventory (NPI)
 - (4) RAND Short Form Health Survey (RAND SF-36)
 - (5) Question not attempted

- **21.** Which of the following is incorrect regarding Habit Reversal Therapy?
 - (1) Awareness training involves identification of external precipitants.

(2) Habit control motivation is similar to motivational interviewing.

(3) Relaxation training is used to break the cycle.

(4) Competing response training involves engaging in aversive activity.

(5) Question not attempted

- 22. The Children who survived the great encephalitis epidemics of 1917 and 1918 were noted to have Brain-injured child syndrome. They had behavioural problems similar to which of the following current diagnostic entities?
 - (1) Autism spectrum disorder

(2) PTSD

(3) Post-encephalitis regression syndrome

(4) ADHD

- (5) Question not attempted
- 23. Which of the following antidepressant is found to be most efficacious for management of depression in children and adolescent?
 - (1) Escitalopram
 - (2) Sertraline
 - (3) Fluoxetine
 - (4) Venlafaxine
 - (5) Question not attempted
- 24. Which of the following is considered first line therapy for youth with mild to moderate depression?
 - (1) Supportive therapy
 - (2) Problem solving therapy
 - (3) Interpersonal therapy
 - (4) Mindfulness based therapy
 - (5) Question not attempted

- 25. Which of the following is approved by FDA for management of bipolar depression in youth?
 - (1) Cariprazine
 - (2) Quetiapine
 - (3) Lurasidone
 - (4) Lumateperone
 - (5) Question not attempted
- **26.** Which of the following is not required to diagnose Tourette's Disorder as per DSM-5?
 - (1) Multiple motor tics
 - (2) One or more vocal tics
 - (3) Duration of atleast 12 months
 - (4) Significant distress or impairment
 - (5) Question not attempted
- 27. Which of the following is incorrect regarding the operant strategies for behavioural intervention?

(1) Intermittent schedule tend to produce responses that are more resistant to extinction.

(2) Chaining is a process of rewarding successive approximations.

(3) Positive punishment reduces a behaviour.

(4) Negative reinforcement increases a behaviour.

(5) Question not attempted

28. Which of the following is correct regarding disability certification in Autism Spectrum Disorder?

(1) Indian Scale for Assessment of Autism (ISAA) is used to establish the diagnosis.

(2) Children less than 6 years, diagnosed with autism are given disability 60-79%.

(3) ISSA score 110 denote Mild Autism.

(4) Psychiatrist is not required as board member.

- 29. Which of the following is incorrect regarding the diagnostic requirement for Disruptive Mood Dysregulation Disorder?
 - (1) Temper outburst occur three or more times per week.
 - (2) Mood between temper outburst remain normal.
 - (3) Symptoms should be present for 12 months.
 - (4) Temper outburst can be verbal or behavioural.
 - (5) Question not attempted
- **30.** Which symptom of ADHD is most likely to persist in adulthood?
 - (1) Hyperactivity
 - (2) Impulsivity
 - (3) Inattention
 - (4) Substance use
 - (5) Question not attempted
- 31. Which of the following is incorrect regarding diagnostic criteria for Attention Deficit Hyperactivity Disorder as per ICD-11?
 - (1) Evidence of significant symptoms prior to age 12.
 - (2) Minimum duration of 6 months is required.
 - (3) Symptoms must be evident across multiple situations.
 - (4) Minimum 3 symptoms in each domain should be present.
 - (5) Question not attempted
- **32.** Impulsive symptoms in Attention Deficit Hyperactivity Disorder are modulated by
 - (1) Dorsal anterior cingulate cortex
 - (2) Dorsolateral prefrontal cortex
 - (3) Prefrontal motor cortex
 - (4) Orbital frontal cortex

- 33. As per gazette notification of Government of India, the calculation of disability in children with intellectual disability is done as per assessment on
 - (1) Binet Kamat Test of Intelligence
 - (2) Vineland Social Maturity Scale
 - (3) Wechsler Intelligence Scale for Children (WISC-IV)
 - (4) Any of these
 - (5) Question not attempted
- **34.** Which of the following is not correct regarding a child with moderate intellectual disability?
 - (1) Most can invite others to participate in an activity.
 - (2) Most can attend to and follow up to 3-step instruction.
 - (3) With support, most can apply existing abilities in order to build skills for future semiskilled employment.
 - (4) Most can tell or identify their age and gender.
 - (5) Question not attempted
- **35.** Which of the following is not included in the DSM-5 criteria for Autism Spectrum Disorder?
 - (1) Deficits in social communication
 - (2) Repetitive behaviours
 - (3) Language delay
 - (4) Atypical sensory experience
 - (5) Question not attempted

- 36. Which of the following antipsychotic is approved by FDA for management of irritability in children with Autism Spectrum Disorder?
 - (1) Aripiprazole
 - (2) Haloperidol
 - (3) Olanzapine
 - (4) Quetiapine
 - (5) Question not attempted
- **37.** Which of the following do not have monoamine reuptake inhibition as the primary mode of action?
 - (1) Imipramine
 - (2) Dosulpine
 - (3) Doxepin
 - (4) Trimipramine
 - (5) Question not attempted
- 38. Which of the following antipsychotic do not have a high affinity for $5\mathrm{HT}_{2\mathrm{A}}$ receptor?
 - (1) Asenapine
 - (2) Blonanserin
 - (3) Cariprazine
 - (4) Clozapine
 - (5) Question not attempted
- 39. Which of the following syndrome associated with intellectual disability has Autosomal Dominant Inheritance?
 - (1) Prader Willi syndrome
 - (2) Angelman syndrome
 - (3) Tuberous sclerosis
 - (4) Turner syndrome
 - (5) Question not attempted

- **40.** Which of the following is incorrect regarding the supportive mode of psychoanalytic therapy?
 - (1) Strengthening of defences is basic goal
 - (2) Requires less motivation of patient comparing classical psychoanalysis
 - (3) Analysis of transference is main therapeutic tool
 - (4) Free association is contraindicated
 - (5) Question not attempted
- 41. Which of the following is not included in the core skill module of Dialectical Behaviour Therapy?
 - (1) Distress tolerance
 - (2) Behaviour analysis & reflection
 - (3) Interpersonal effectiveness
 - (4) Mindfulness
 - (5) Question not attempted
- **42.** Which coil of rTMS is approved for smoking cessation by FDA?
 - (1) Figure of eight coil
 - (2) Double cone coil
 - (3) H1 coil
 - (4) H4 coil
 - (5) Question not attempted
- **43.** Positive Predictive Value of suicide risk assessment tools is
 - (1) Less than 17%
 - (2) 21 to 40%
 - (3) 30 to 50%
 - (4) More than 60%
 - (5) Question not attempted

- 44. Emergency treatment is covered under which section in Mental Healthcare Act 2017?
 - (1) Section 93
 - (2) Section 94
 - (3) Section 95
 - (4) Section 96
 - (5) Question not attempted
- **45.** All of the following are correct regarding effect of Lithium on suicidality, except
 - (1) It reduces the risk of suicide by 60% in affective disorders
 - (2) The antisuicidal effect is greater than effect on mood episode
 - (3) Antisuicidal effect is related to change in aggression or impulsivity
 - (4) Its effectiveness in reducing suicide in patient other than affective disorder is well established
 - (5) Question not attempted
- **46.** As per the National Crime Record Bureau (NCRB) statistics of 2022, the suicide rate in India is
 - (1) 9.8 per lakh population
 - (2) 11.8 per lakh population
 - (3) 12.4 per lakh population
 - (4) 13.1 per lakh population
 - (5) Question not attempted

- 47. Which of the following intervention is not effective for management of suicidality?
 - (1) Antidepressants
 - (2) Electro convulsive therapy
 - (3) No harm contract
 - (4) Transcranial Magnetic Stimulation
 - (5) Question not attempted
- 48. All of the following are risk factor for suicide except
 - (1) Male sex
 - (2) Homosexuality
 - (3) Living alone
 - (4) Religiosity
 - (5) Question not attempted
- 49. Which of the following intervention is most widely accepted for prevention of mental health issues after a disaster?
 - (1) Screening for sign of mental illness and early initiation of medication
 - (2) Isolation
 - (3) Psychological First aid
 - (4) Watchful waiting for adaptation
 - (5) Question not attempted
- **50.** Which of the following antipsychotic should be avoided in patient with renal failure?
 - (1) Aripiprazole
 - (2) Amisulpride
 - (3) Cariprazine
 - (4) Olanzapine
 - (5) Question not attempted

- 51. Which of the following is not included in the Endicott substitution criteria for depression in medically ill person?
 - (1) Mood not reactive
 - (2) Engages in self pity
 - (3) Withdrawn
 - (4) Anergia
 - (5) Question not attempted
- **52.** Which of the following is incorrect regarding the equianalgesic dose to 30 mg of morphine?
 - (1) Fentanyl Transdermal: 12.5 mcg/h
 - (2) Buprenorphine (Sublingual) : 0.8 mg
 - (3) Pentazocine: 90 mg
 - (4) Tramadol: 150 300 mg
 - (5) Question not attempted
- 53. All of the following are correct regarding Post-stroke depression, except
 - (1) It is more common in left hemisphere stroke.
 - (2) It is associated with higher risk of recurrent stroke.
 - (3) It is more common in stroke causing aphasia.
 - (4) Incidence is higher in patient with small vessel stroke.
 - (5) Question not attempted
- **54.** Which of the following remain intact in Wernicke's aphasia?
 - (1) Comprehension
 - (2) Fluency
 - (3) Naming
 - (4) Repetition
 - (5) Question not attempted

- 55. Which of the following is incorrect regarding Premenstrual Dysphoric Disorder in ICD-11?
 - (1) At least one affective symptom is required.
 - (2) Temporal association must be confirmed in atleast two menstrual cycles.
 - (3) Breast tenderness is considered a symptom.
 - (4) It is classified under depressive disorder.
 - (5) Question not attempted
- **56.** Which of the following is incorrect regarding eating disorders?
 - (1) Patients with
 Avoidant/Restrictive Food
 Intake Disorder (ARFID) do
 not have fear of weight.
 - (2) Patients with Bulimia
 Nervosa can have normal
 weight.
 - (3) As per DSM-5, minimum duration of 6 months is required to diagnose Anorexia Nervosa.
 - (4) In Binge eating disorder, excessive eating is not followed by compensatory behaviour.
 - (5) Question not attempted

- 57. Which of the following is incorrect regarding Intermittent Explosive Disorder as per DSM-5?
 - (1) Aggressive outburst last for less than 30 minutes.
 - (2) Aggressive outburst do not occur in response to provocation.
 - (3) Less severe episodes are often interspersed.
 - (4) Minimum age should be 6 year for diagnosis.
 - (5) Question not attempted
- 58. Which of the following is incorrect regarding the effect of Amitriptyline on sleep?
 - (1) Reduce sleep latency
 - (2) Increase sleep continuity
 - (3) Increase amount of REM sleep
 - (4) Increase REM density
 - (5) Question not attempted
- 59. Which of the following is not included in the cluster C personality disorders?
 - (1) Avoidant
 - (2) Dependent
 - (3) Histrionic
 - (4) Obsessive
 - (5) Question not attempted
- 60. Which of the following drug when given along with SSRI may cause Serotonin syndrome?
 - (1) Fluroquinolones
 - (2) Linezolid
 - (3) Rifampin
 - (4) Trimethoprim / Sulfamethoxazole
 - (5) Question not attempted

- 61. Which of the following is true regarding Mowrer's two stage model of phobia?
 - (1) First stage involves operant conditioning.
 - (2) First stages involves classical conditioning.
 - (3) It involves vicarious acquisition.
 - (4) It involves direct conditioning.
 - (5) Question not attempted
- **62.** Which of the following is not considered first line treatment for social anxiety disorder?
 - (1) Cognitive behaviour therapy
 - (2) SSRI
 - (3) Venlafaxine
 - (4) Pregabalin
 - (5) Question not attempted
- **63.** Buspirone act on 5HT_{1A} receptor as
 - (1) Agonist
 - (2) Partial agonist
 - (3) Antagonist
 - (4) No direct action
 - (5) Question not attempted
- 64. What should be the minimum trial duration with a serotonin reuptake inhibitor for OCD before considering switching and augmentation?
 - (1) 4 weeks
 - (2) 6 weeks
 - (3) 8 weeks
 - (4) 12 weeks
 - (5) Question not attempted

- **65.** Which of the following is correct regarding influence of autonomic nerve influence on sexual function?
 - (1) Ejaculation is related to cholinergic impulse.
 - (2) Erection is related to adrenergic impulse.
 - (3) Alpha-1 receptors are involved in erection.
 - (4) Alpha-2 receptors are involved in erection.
 - (5) Question not attempted
- **66.** Which of the following statement is correct?
 - (1) Sexual identity is an individual's sense of maleness or femaleness.
 - (2) Gender identity does not develop by the age of 5 years.
 - (3) Gender role is not established at birth.
 - (4) Gender identity is the pattern of biologic sexual characteristics.
 - (5) Question not attempted
- **67.** Which of the following is incorrect regarding Gender dysphoria?
 - (1) ICD-11 do not require presence of significant distress or impairment.
 - (2) Disorder of sexual development is exclusion criteria as per DSM-5.
 - (3) DSM-5 requires atleast 6 criteria for diagnosis.
 - (4) DSM-5 requires that atleast 2 criteria should be present for 2 month.
 - (5) Question not attempted

- **68.** Which of the following anxiety disorder has highest lifetime prevalence?
 - (1) Agoraphobia
 - (2) Generalised anxiety disorder
 - (3) Panic disorder
 - (4) Specific phobia
 - (5) Question not attempted
- **69.** Emotional Processing Theory was proposed as a psychological model for
 - (1) Anxiety disorder
 - (2) Borderline personality disorder
 - (3) Depression
 - (4) Paranoid schizophrenia
 - (5) Question not attempted
- 70. Generalised anxiety disorder should not be diagnosed as per ICD-11 criteria if
 - (1) There is free floating anxiety.
 - (2) Presence of excessive worry related to work without free floating anxiety.
 - (3) General apprehensiveness is associated with symptoms of sympathetic over-activity.
 - (4) Symptom since 6 months, with only 60% symptomatic days.
 - (5) Question not attempted
- 71. Which of the following psychotherapy has some evidence for effectiveness in Disruptive Mood Dysregulation Disorder?
 - (1) Acceptance and commitment therapy
 - (2) Dialectical behaviour therapy
 - (3) Time out
 - (4) Supportive psychotherapy
 - (5) Question not attempted

- 72. Which of the following specific phobia has greatest evidence for a genetic component?
 - (1) Animal type
 - (2) Natural environment type
 - (3) Blood Injection Injury type
 - (4) Situational type
 - (5) Question not attempted
- **73.** Which of the following finding is seen in social anxiety disorder?
 - (1) Greater bilateral amygdala volume
 - (2) Greater left side amygdala size
 - (3) Smaller bilateral amygdala volume
 - (4) Smaller right side amygdala size
 - (5) Question not attempted
- **74.** Which of the following is not FDA approved for bipolar depression?
 - (1) Cariprazine
 - (2) Lumateperone
 - (3) Lurasidone
 - (4) Olanzapine
 - (5) Question not attempted
- 75. Which of the following is incorrect regarding interpersonal and social rhythm therapy?
 - (1) It assumes that symptom of bipolar disorder are triggered by disruption in daily routine.
 - (2) It focuses on stabilising sleep/wake cycle.
 - (3) It is significantly superior to family focused treatment in recovery at one year.
 - (4) It can increase the time to recurrence.
 - (5) Question not attempted

- **76.** Learned helplessness as an explanation for depression is related to which psychological model?
 - (1) Behavioural model
 - (2) Cognitive model
 - (3) Interpersonal model
 - (4) Psychodynamic model
 - (5) Question not attempted
- 77. Which of the following is incorrect regarding course of depression?
 - (1) Response : Reduction in symptom
 - (2) Remission : Asymptomatic or below threshold symptom
 - (3) Relapse: Episode of illness after a period of recovery
 - (4) Recovery : Stable return to baseline
 - (5) Question not attempted
- 78. Which of the following antidepressant has 5HT₂ receptor antagonism as a primary mode of action?
 - (1) Trazodone
 - (2) Tianeptine
 - (3) Vilazodone
 - (4) Vortioxetine
 - (5) Question not attempted
- 79. Which of the following symptom/sign is present in mild serotonin syndrome?
 - (1) Hyperreflexia
 - (2) Mydriasis
 - (3) Myoclonus
 - (4) Rigidity

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- 80. What is the optimum requirement for adequate treatment to define Treatment Resistant Schizophrenia as per Treatment Response in Psychosis (TRRIP) working group consensus guideline?
 - (1) Duration of atleast 6 weeks at a therapeutic dosage.
 - (2) Dosage equivalent to atleast 600 mg of chlorpramazine/day.
 - (3) At least one trial utilizing a long acting antipsychotics.
 - (4) At least 90% of prescribed doses taken.
 - (5) Question not attempted
- 81. Which of the following is true regarding the Ultra High Risk (UHR) for psychosis?
 - (1) Conversion to psychosis is around 22%.
 - (2) There is no clinically significant drop in functioning.
 - (3) Brief Limited Intermittent Psychosis (BLIPS) can be present.
 - (4) These individuals can have high schizotypy.
 - (5) Question not attempted
- **82.** Which of the following is associated with poor outcome in schizophrenia?
 - (1) Clouded sensorium
 - (2) Presence of mood symptoms
 - (3) Never married
 - (4) High parental education
 - (5) Question not attempted

- 83. Which of the following is incorrect regarding the time course of side effect with Clozapine?
 - (1) Nocturnal Enuresis : may occur at any time
 - (2) Fever: first 4 weeks
 - (3) Constipation: Highest risk in first 4 months
 - (4) Hypersalivation : Do not persist beyond initial few months
 - (5) Question not attempted
- 84. Which of the following is correct regarding the essential diagnostic criteria for depressive episode in ICD-11?
 - (1) At least 3 symptoms should be present.
 - (2) At least one symptom from cognitive-behavioural cluster must be present.
 - (3) Affective cluster include diminished interest.
 - (4) If symptoms are severe, depression can be diagnosed with less than 2 week duration.
 - (5) Question not attempted
- 85. As per National Mental Health Survey the lifetime prevalence of depressive disorder is –
 - (1) 2.3%
 - (2) 3.6%
 - (3) 5.25%
 - (4) 6.8%
 - (5) Question not attempted

- 86. All of the following symptoms support specifier of melanocholia as per ICD-11 except
 - (1) Loss of interest
 - (2) Lack of emotional reactivity
 - (3) Onset insomnia
 - (4) Psychomotor retardation
 - (5) Question not attempted
- 87. Which of the following antipsychotic has low risk of akathisia?
 - (1) Aripiprazole
 - (2) Fluphenazine
 - (3) Haloperidol
 - (4) Quetiapine
 - (5) Question not attempted
- 88. DSM-5 'Brief Psychotic Disorder' is different from ICD-11 'Acute and Transient Psychotic Disorder' in
 - (1) The symptom may be attributed to substance use
 - (2) Symptom emerge within a short span
 - (3) Symptom should resolve within a month
 - (4) Catatonic symptoms may be present
 - (5) Question not attempted

- 89. Which of the following is false regarding ICD-11 criteria for mild neurocognitive disorder?
 - (1) Presence of mild impairment in one or more cognitive domain.
 - (2) Neurocognitive impairment interfere significantly with an individual's ability to perform activities.
 - (3) Neurocognitive impairment is not attributable to normal ageing.
 - (4) Neurocognitive impairment may be attributable to an underlying acquired neurological disease.
 - (5) Question not attempted
- 90. Which of the following diagnostic category is not included under 'Schizophrenia & other primary psychotic disorders' in ICD-11 but included in DSM-5-TR?
 - (1) Schizophreniform disorder
 - (2) Schizotypal disorder
 - (3) Schizoaffective disorder
 - (4) Delusional disorder
 - (5) Question not attempted
- 91. Which of the following negative symptom is not listed in the schedule for deficit syndrome?
 - (1) Restricted affect
 - (2) Diminished emotional range
 - (3) Inattentiveness
 - (4) Diminished social drive
 - (5) Question not attempted

- 92. Regarding cognitive impairment in Schizophrenia, which of the following domain have largest effect size?
 - (1) Processing speed
 - (2) Working memory
 - (3) Verbal memory
 - (4) Problem solving
 - (5) Question not attempted
- 93. The diagnosis of Schizophrenia as per ICD-11 requires atleast one of the first 4 essential criteria. Which of the following is included in those criteria?
 - (1) Grossly disorganised behaviour
 - (2) Negative symptom
 - (3) Experience of influence
 - (4) Catatonia ...
 - (5) Question not attempted
- **94.** All of the following are considered a predisposing factor for delirium, except
 - (1) Treatment with psychotropics
 - (2) Female sex
 - (3) History of fall
 - (4) Cognitive impairment
 - (5) Question not attempted
- 95. Which of the following is most common EEG finding in patient with delirium?
 - (1) Delta brush
 - (2) Diffuse slow wave
 - (3) Lateralised periodic discharges
 - (4) Spike and wave pattern
 - (5) Question not attempted

- 96. A patient with dementia started making inappropriate religious and sexual comments. It reflect impairment in which of the following cognitive domain?
 - (1) Learning & memory
 - (2) Language
 - (3) Social cognition
 - (4) Complex attention
 - (5) Question not attempted
- 97. In substance use disorders habit (stimulus response associations) depends on interaction of prefrontal cortex with
 - (1) Basolateral amygdala
 - (2) Hippocampus
 - (3) Dorsolateral striatum
 - (4) Amygdala
 - (5) Question not attempted
- 98. Which of the following is false regarding Acamprosate for Alcohol dependence?
 - (1) It acts on the NMDA receptor
 - (2) It reduces withdrawal
 - ·(3) It reduces craving
 - (4) It is contraindicated in liver dysfunction
 - (5) Question not attempted
- **99.** Which of the following combination of drug and its half life is correct?
 - (1) Morphine -8 Hours
 - (2) Buprenorphine 35 Hours
 - (3) Methadone -80-90 Hours

- (4) Codeine -6 Hours
- (5) Question not attempted

- 100. Which of the following is not a clinical sign of amphetamine intoxication?
 - (1) Paranoia
 - (2) Stereotyped movements
 - (3) Constricted pupils
 - (4) Tremors
 - (5) Question not attempted
- **101.** Which of the following is false regarding tobacco dependence?
 - (1) Primary reinforcing constituent of tobacco is nicotine.
 - (2) Acetaldehydes present in tobacco attenuate the effect of nicotine.
 - (3) Neutral stimuli such as light or noise can have reinforcing effect.
 - (4) Gene cluster on chromosome 15 are associated with smoking behaviour.
 - (5) Question not attempted
- **102.** Which of the following is included in the disorders of thought tempo?
 - (1) Flight of idea
 - (2) Perseveration
 - (3) Thought block
 - (4) Obsession

- (5) Question not attempted
- 103. Alexithymia is disorder of emotion with abnormality in
 - (1) Intensity of emotion
 - (2) Physiological arousal
 - (3) Evaluation of social context
 - (4) Appropriateness to object
 - (5) Question not attempted

- 104. Simpson Angus Rating scale is used for assessment of
 - (1) Side effects of antidepressants
 - (2) Extrapyramidal side effects
 - (3) Anxiety symptoms
 - (4) Discontinuation symptoms
 - (5) Question not attempted
- 105. The term 'Gender Incongruence' is incorporated into which classification?
 - (1) DSM IV
 - (2) DSM-5
 - (3) ICD-10
 - (4) ICD-11
 - (5) Question not attempted
- 106. As per DSM-5, level of personality functioning is rated in following domains, except
 - (1) Identity world sales (A. A.)
 - (2) Self-direction
 - (3) Emotional regulation
 - (4) Intimacy
 - (5) Question not attempted
- 107. Which of the following is false regarding descriptive psychopathology?
 - (1) Describes the phenomenon
 - (2) It is actual experience of the patient
 - (3) It hypothesises the reason for experience
 - (4) It attempts to define the abnormal experience
 - (5) Question not attempted

- **108.** Which of the following is false regarding confabulation?
 - (1) It is a falsely retrieved memory
 - (2) Patient is usually aware about it
 - (3) Patient may act on their confabulation
 - (4) It is most apparent in autobiographical memory
 - (5) Question not attempted
- 109. As per ICD-11 CDDR, 'Unspecified' categories should be used when
 - (1) Clinical presentation meet criteria for multiple categories.
 - (2) When there is no precisely corresponding code
 - (3) When insufficient information is available
 - (4) When full criteria are not meeting
 - (5) Question not attempted
- 110. Which of the following is not a defence mechanism?
 - (1) Sublimation
 - (2) Rationalisation
 - (3) Reductionism
 - (4) Repression
 - (5) Question not attempted
- 111. The inability to walk or stand in a normal manner is seen in which of the following?
 - (1) Blocq's disease
 - (2) Briquet's syndrome
 - (3) Couvade syndrome
 - (4) Diogenes syndrome
 - (5) Question not attempted

- 112. Following therapy is found to be the mainstay of early intervention for PTSD:
 - (1) Cognitive behaviour therapy
 - (2) Eye movement desensitisation and reprocessing therapy
 - (3) Present-centred therapy
 - (4) Debriefing
 - (5) Question not attempted
- 113. Following are tests for cognitive flexibility except
 - (1) The Wisconsin Card Sorting Task (WCST)
 - (2) Delis-Kaplan Executive Function System (D- KEFS)
 - (3) Paced Auditory Serial Addition Test (PASAT)
 - (4) Category test
 - (5) Question not attempted
- 114. Which of the following is false regarding the characteristic of delusion as per Jasper?
 - (1) They are false judgement
 - (2) They are held with extraordinary conviction
 - (3) They are impervious to compelling counter argument
 - (4) Their content may or may not be impossible

115. Palinaptia is a monoton gray

- (1) Persistence of sensation beyond the duration of contact with stimuli
 - (2) Cutaneous sensation in extrapersonal space
 - (3) Experience of sensation on contralateral side to stimulation
 - (4) Abnormal sensation induced by a sound
 - (5) Question not attempted
- **116.** Which of the following is incorrect regarding Epigenetic code?
 - (1) It is unique for each cell type
 - (2) It changes in response to environmental changes
 - (3) It consists of strands of DNA
 - (4) It is not always heritable
 - (5) Question not attempted
- 117. Which of the following is false regarding electrophysiology of sleep?
 - (1) K-complexes are seen during the N2 stage.
 - (2) Slow eye movement are seen during N1 stage.
 - (3) On EEG, alpha wave is seen in wakefulness with eyes closed.
 - (4) Theta wave are seen during rapid eye movement stage.
 - (5) Question not attempted

- 118. Which of the following is false regarding 5HT₂ receptors?
 - (1) The disturbance in sensory perception by psychedelics is mediated by $5\mathrm{HT}_{2\mathrm{A}}$.
 - (2) 5HT_{2B} have a restricted expression in central nervous system.
 - (3) Activity on 5HT_{2C} helps in minimising weight gain with antipsychotics.
 - (4) 5HT_{2C} receptors regulate the release of dopamine in nucleus accumbens.
 - (5) Question not attempted
- **119.** Which of the following is not an immature defense mechanism?
 - (1) Distortion
 - (2) Hypochondriasis
 - (3) Introjection
 - (4) Projection
 - (5) Question not attempted
- **120.** Which of the following is not a part of five factor model of personality?
 - (1) Psychoticism
 - (2) Openness to experience
 - (3) Neuroticism
 - (4) Extraversion
 - (5) Question not attempted

- **121.** Which of the following is not a formal thought disorder?
 - (1) Clanging
 - (2) Delusion
 - (3) Neologism
 - (4) Circumstantial
 - (5) Question not attempted
- **122.** All of the following brain areas are involved in salience network except
 - (1) Anterior cingulate cortex
 - (2) Venteromedial prefrontal cortex
 - (3) Insula
 - (4) Medial posterior parietal cortex
 - (5) Question not attempted
- **123.** Basal ganglia consists of following except:
 - (1) Thalamus
 - (2) Putamen
 - (3) Globus pallidus
 - (4) Caudate nucleus
 - (5) Question not attempted
- 124. Which of the following is false regarding stages of intellectual development postulated by Piaget?
 - (1) Sensorimotor period is till 2 year
 - (2) Symbolic play is seen during concrete operations period
 - (3) Formal operations period starts from 11 years.
 - (4) Object permanence is the last stage in the sensorimotor period.
 - (5) Question not attempted

- **125.** Which of the following is false regarding explicit memory?
 - (1) It requires conscious awareness for encoding.
 - (2) Also known as nondeclarative memory
 - (3) It involves hippocampal activation
 - (4) Autobiographical memory is part of explicit memory
 - (5) Question not attempted
- 126. Which of the following is not true regarding the Diagnosis of schizoaffective disorder as per ICD 11?
 - (1) In making a diagnosis of schizoaffective disorder, depressive episodes must include depressed mood.
 - (2) The onsets of the psychotic and mood symptoms are either simultaneous or occur within a few days of one another.
 - (3) Course specifiers for schizoaffective disorder are, first episode, multiple episode or continuous.
 - (4) The duration of symptomatic episodes is at least 1 month for psychotic and 15 days for mood symptoms.

- 127. A 35-year-old woman suffering from depression is stable on 30 mg of Tranyleypromine once a day. She is trying to quit smoking and has consulted for the same. Which of the following would you recommend?
 - (1) Bupropion titrated to 300mg per day over 3 days and smoking gradually tapered over 2 weeks
 - (2) Bupropion titrated up to 400 mg over 2 weeks and smoking discontinuation after 1 to 2 weeks
 - (3) Varenicline titrated to 2mg per day over 4 days and smoking discontinuation after one to two weeks
 - Varenicline titrated to 4mg per day over 4 days and smoking discontinuation after one to two weeks
 - (5) Question not attempted
- 128. How many patients of Wernicke's encephalopathy have cocular abnormalities?
 - (1) 96%
- 52%
- 74% (3)
- (4) 30%
- Question not attempted
- 129. Defence mechanisms in psychosis are all except
 - (1) Distortion
 - (2) Denial of external reality
 - (3) Projection
 - (4) Repression
 - (5) Question not attempted

- 130. The following pair of symptoms of catatonia and the circuitry involved are correct
 - (1) Akinetic mutism motor circuitry
 - Perseverative-compulsive (2)behaviours - dorso- and ventromedial prefrontal circuits
 - Akinetic mutism dorso- and ventromedial prefrontal circuits
 - (4) Rigidity-anterior cingulate medial orbitofrontal circuitry
 - (5) Question not attempted
- 131. Correct regarding dendritic spine density in schizophrenia is
 - (1) Lower in apical dendrites of CA3 region
 - (2) Higher in apical dendrites of CA3 region
 - Lower in visual cortical region laver 3
 - (4) Higher in prefrontal cortex
 - Question not attempted
- 132. The main purpose of Assertive Community Treatment is
 - Focus on community medication management
 - (2) Exposure to generalised services
 - (3) Rehabilitation and recovery
 - (4) Deinstitutionalisation
 - (5) Question not attempted
- 133. As per 2023 graduate medical education guidelines issued by NMC, the duration of clinical posting in Psychiatry in the final MBBS Part-II is

 - (1) 2 weeks (2) 4 weeks
 - 6 weeks
- (4) Nil
- (5) Question not attempted

- 134. A chromosomal deletion syndrome is closely related to the schizophrenia phenotype; di George syndrome involves
 - (1) Deletion of chromosome 22q11.2
 - (2) Deletion of chromosome 21q11.2
 - (3) Deletion of chromosome 22q11.1
 - (4) Deletion of chromosome 21q11.1
 - (5) Question not attempted
- 135. Correct about Clinical Dementia Rating Scale (CDR) is
 - (1) It assesses the severity of dementia in terms of level of cognitive function
 - (2) Patients with a CDR score of 0.5 indicate mild deficits
 - (3) Patients with a CDR score of 1 to 2 have severe dementia
 - (4) It assesses the severity of dementia in terms of functional impairment
 - (5) Question not attempted
- 136. Correct regarding nosology of gaming disorder in ICD 11 is
 - In ICD 11, the diagnosis is internet gaming disorder
 - (2) In ICD 11, specifier are online and offline
 - (3) In ICD 11, specifier are mild, moderate and severe
 - (4) It is classified with hazardous gaming
 - (5) Question not attempted

- **137.** Predictors of chronicity of late-life depression are all except
 - (1) History of long episodes in past
 - (2) Comorbid medical illness
 - (3) Severe current episode
 - (4) Melancholic presentation
 - (5) Question not attempted
- **138.** Post-stroke apathy is found to be associated with all except
 - (1) Dementia
 - (2) Depression
 - (3) Younger age
 - (4) Cognitive impairment
 - (5) Question not attempted
- 139. A pseudo-irreversible cholinesterase inhibitor carbamate used in the management of dementia is
 - (1) Galantamine
 - (2) Rivastigmine
 - (3) Donepezil
 - (4) Tacrine
 - (5) Question not attempted
- 140. Correct regarding the mental health of adopted children is all except
 - (1) More is the age of the child at adoption, the higher is the risk of mental health problems
 - (2) Having a nonadopted sibling seemed to be a protective factor in these cases
 - (3) Deprivation in early childhood
 - (4) Children adopted after the age of 10 years show the most problems
 - (5) Question not attempted

- 141. One of the mechanisms implicated in brain ageing is
 - (1) Increased axonal transport
 - (2) Nitrosylation or carbonylation of proteins
 - (3) Misfolding of proteins, with the adoption of stable soluble amyloid configurations
 - (4) Decreasing oxidative damage and improved insulin signalling
 - (5) Question not attempted
- known case of Bipolar disorder and has been on treatment with Lithium for the last 20 years. He complains of loss of appetite, muscle cramps, fatigue and weakness since a few days. He also has increased frequency of micturition. On investigations, his serum Parathormone is mildly raised along with deranged renal functions. Which of the following is the most probable diagnosis?
 - (1) Lithium induced hyperparathyroidism
 - (2) Acute renal failure
 - (3) Lithium induced Chronic Renal Failure (CRF)
 - (4) Both Lithium induced hyperparathyroidism and CRF
 - (5) Question not attempted

- 143. Correct regarding POCSO Act 2013 is
 - (1) Any person, who fails to report or who fails to record such an offence shall be punished with imprisonment upto six months or with a fine or with both
 - (2) Mandatory reporting, to the Special Juvenile Police Unit or the local police or child welfare committee
 - (3) The statement of the child shall be recorded only in court in the presence of the magistrate
 - (4) The medical examination must be conducted in the absence of parents for the sake of confidentiality
 - (5) Question not attempted
- 144. A 16-year-old girl was brought by her parents to OPD for complaints of frequent anger outbursts and suicidal threats. According to her, this is because her parents don't understand her and don't let her be part of late-night parties. She has a long history of unstable relationships. She is taking alcohol almost thrice a week and has multiple hesitation marks on her thighs. What defence mechanisms is not present in the disorder she is suffering from?
 - (1) Splitting
 - (2) Acting out
 - (3) Projective identification
 - (4) Suppression
 - (5) Question not attempted

- 145. A 13-year-old girl presented with symptoms suggestive of Obsessive-compulsive disorder. Which of the following is correct given POTS study?
 - (1) CBT alone is as efficacious as CBT plus sertraline
 - (2) Sertraline plus CBT is superior to CBT alone
 - (3) CBT is superior to sertraline
 - (4) Sertraline is superior to CBT
 - (5) Question not attempted
- **146.** Monitoring recommended while prescribing methylphenidate is
 - (1) Electrocardiogram, Blood pressure, Pulse rate, Weight and Height
 - (2) Blood pressure, Pulse rate, Weight and Height
 - (3) 2-D Echocardiogram, Blood pressure, Pulse rate, Weight and Height
 - (4) 2-D Echocardiogram, Electrocardiogram, Blood pressure, Pulse rate, Weight and Height
 - (5) Question not attempted
- 147. Correct regarding "broader autism phenotype" is
 - (1) Twice common in first-degree relatives of children with ASD
 - (2) Impairment is equivalent to ASD despite difficulties in communication and circumscribed interests
 - (3) Present in 10% of first-degree relatives of children with ASD
 - (4) These traits refer to quantitively similar difficulties in communication as present in ASD
 - (5) Question not attempted

- 148. Correct regarding Early-onset schizophrenia(EOS) as compared to adult-onset schizophrenia is all except
 - (1) More Neurocognitive deficits are seen in EOS including IQ
 - (2) EOS is quite frequent i.e 20% of all cases
 - (3) Progressive structural brain changes in the EOS group are more prominent
 - (4) EOS runs a more chronic course
 - (5) Question not attempted
- 149. A condition with Language regression associated with epileptiform discharges is
 - (1) Epileptic encephalopathy with continuous spike-andwave in sleep (CSWS)
 - (2) Landau-Kleffner syndrome
 - (3) Tuberous sclerosis
 - (4) Autoimmune encephalitis
 - (5) Question not attempted
- **150.** False regarding the etiology of conversion disorder is (Kaplan 3062,)
 - (1) An inadequate resolution of the conflict between initiative and guilt may ultimately lead to developing a conversion disorder
 - (2) The Behaviour Theory posits that it is an adaptive behavioural response used for secondary gain and control of interpersonal relationships
 - (3) Psychoanalytic theory posits that the underlying primary gain of conflict resolution leads to symptoms
 - (4) Child abuse may be an associated factor in etiology

रफ कार्य के लिए स्थान / SPACE FOR ROUGH WORK

- les. A 13-year-old girl presented