

INSTITUTE OF TEACHING AND RESEARCH IN AYURVEDA, JAMNAGAR

PRELIMINARY M.D./M.S.(AYU.) EXAMINATION – OCTOBER – 2023

PAPER-I : RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Date : 19-10-2023
Thursday

Time : 10:00 a.m. to 1:00 p.m.

Instructions : All questions are compulsory.

SECTION- A

1. नैदानिक अनुसंधान के सिद्धांत क्या हैं ? क्लिनिकल ट्रायल के चरणों को विस्तार से लिखें। 20
What are the Principles of Clinical Research? Write the phases of Clinical Trial in detail.
2. औषध-आविष्कार-प्रक्रियाया: पारम्परिक-नवीन-प्रवृत्तीनां वर्णनं कुरुत ? 20
Describe traditional and latest trends on drug discovery process?
3. टिप्पणी कार्याः। Write short notes. 20
(A) आई पी आर
IPR
(B) राष्ट्रीय औषध-निगरानी कार्यक्रम
National Pharmacovigilance Program
(C) टी के डी एल
TKDL
(D) वादमार्ग
Vadamarga.

SECTION- B

4. नमूनाकरणस्य के लाभाः सन्ति ? नमूनाकरणस्य विभिन्नपद्धतीनां विस्तरेण वर्णनं कुरुत । 20
What are the advantages of sampling? Describe in detail the different methods of sampling.
5. टिप्पणी कार्याः। Write short notes. 20
(A) मानक विचलन
Standard Deviation
(B) रिलेटिव जोखिम
Relative Risk
(C) वाइटल सांख्यिक
Vital statistics
(D) सामान्य वितरण ।
Normal distribution.

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PAPER-II : AGADTANTRA

Date : 19-10-2023
Thursday

Time : 10:00 a.m. to 1:00 p.m.

- Instructions : 1. All questions are compulsory.
2. Use separate answer-book for each section.

SECTION – A

- 1 जनपदोध्वान् परिभाषयतु एवं दूषितजलवायुभूमिभ्यां लक्षणानां चिकित्सां वर्णयतु। 15
Define Janpadodhvansha and describe the treatment of symptoms occur due to
Dushit Jala, Vayu and Bhumi.
- 2 धातुविषाणां अधातुविषाणां च विस्तरेण वर्णनं कुरुत । 15
Describe metallic and non-metallic poisons in detail.
- 3 टिप्पणी कार्याः। 20
(A) उदाहरणैः सह हृदयविषाणां विषये संक्षिप्तं वर्णनं ददातु।
(B) अलर्क विष इति किम् ? अलर्क विषस्य आयुर्वेदिक उपचार लिखन्तु।
(C) भारते विभिन्न प्रकारस्य न्यायालयस्य विषये लिखन्तु।
(D) व्यवहार आयुर्वेदस्य मूलभूताः के सन्ति ?

Write short notes.

- (A) Give brief description about cardiac poisons with examples.
(B) What is Alarka Visha ? Write an Ayurvedic treatment of Alarka Visha.
(C) Write about different types of courts in India.
(D) Which are the fundamentals of Vyavahar Ayurved ?

SECTION – B

- 4 अन्नविषस्य परिभाषां कृत्वा तस्य निदानस्य प्रबंधनस्य च विषये लिखन्तु। 15
Define food poisoning and write about its diagnosis and management.
- 5 आयुर्वेद एवं विषविज्ञान संदर्भे संपर्क विषाक्तता विषये विस्तृत वर्णनम लिखन्तु। 15
Write in detail about contact poisoning according to Ayurved and toxicology.
- 6 टिप्पणी कार्याः । 20
(A) न्यायिकचिकित्साशास्त्रस्य परिचयं लिखन्तु।
(B) MTP अधिनियम।
(C) IPC, CrPC एवं IEA इत्येतयोः परिचयः।
(D) विधिवैद्यकस्य प्राचीन मूलभूताः ।

Write short notes.

- (A) Write introduction of forensic medicine.
(B) MTP Act.
(C) Introduction of IPC, CrPC and IEA.
(D) Ancient fundamentals of Vidhivaidyaka.

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PAPER-II : SWASTHAVRITTA

Date : 19-10-2023
Thursday

Time : 10:00 a.m. to 1:00 p.m.

- Instructions: 1. All questions are compulsory.
2. Use separate answer-book for each section.

SECTION – A

- 1 स्वास्थ्यसंरक्षणे चर्यात्रितयस्य माहात्म्यं प्रतिपाद्यताम् । 15
Establish the importance of CHARYA-TRITAYA in health promotion.
- 2 रोगाणामपुनर्भवे त्रयोपस्तंभस्य संबोधः प्रकटनीयः । 15
Describe the concept of TRAYOPASTAMBH in prevention of diseases.
- 3 टिप्पणी कार्याः । 20
(A) स्वास्थ्यस्य विविधायामः
(B) व्याधिक्षमित्वम्
(C) अष्टांगयोगः
(D) पांचभौतिक चिकित्सा
Write short notes.
(A) Levels of various dimensions of health.
(B) Vyadhikshamitvam
(C) Ashtang Yoga
(D) Panchabhautik Chikitsa

SECTION – B

- 4 राष्ट्रीयस्वास्थ्यकार्यक्रमाः विवेचनीयाः । 15
Explain the National Health Programmes.
- 5 जीवनशैली जनितामयप्रतिकारे स्वस्थवृत्तस्य भूमिका व्याख्यातव्यम् । 15
Explain the role of Swasthavritta in prevention of lifestyle diseases.
- 6 टिप्पणी कार्याः । 20
(A) राष्ट्रीय जनसंख्या नीति
(B) रोगप्रतिबंधस्य विविधाः स्तराः
(C) स्वास्थ्य शिक्षा सिद्धांताः
(D) वायु शोधनम्
Write short notes.
(A) National population Policy.
(B) Levels of disease prevention.
(C) Principles of Health Education.
(D) Air Purification
