AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE)
SPECIALIZATION DRAVYAGUNA : WINTER : 2023
SUBJECT : PAPER-I NAMARUPA VIGYANA (AYURVEDA & MODERN PHARAMCOGNOSY)

Day : Tuesday
Date : 20-02-2024

W-18009-2023

Time : 10:00 AM-01:00 PM
Max. Marks : 100

N.B.

1) All questions are **COMPULSORY.**
2) Figures to the right indicate **FULL** marks.
3) Draw neat diagrams **WHEREVER** necessary.

Q.1 Long Answer Questions (LAQ) **(3x20=60)**

a) Write in detail about Agrya Aushdha mentioned in Brihat trayyee.

b) Write down the Pharmacognostical study of different parts of the plant with reference to macrocscopic and microscopic study with apporopriate examples.

c) Write down the etymological derivation of the synonyms of following dravyas:
i) Agastya iii) Kushmanda
ii) Arka iv) Maricha v) Dhataki

Q.2 Short Answer Questions (SAQ) : **(2x10=20)**

a) Write in detail about Bheshaj Pariksha mentioned in Charak Samhita.

b) Write in detail about purification methods of toxic drugs with suitable example.

Q.3 Write short notes on **ANY FOUR** out of **FIVE:** **(4x5=20)**

a) Morphological characters of Jatamansi
b) Magic Remedies Act
c) Controversy of Parpata
d) Intellectual Property Right (IPR)
e) Pratinidhi Dravya

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AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE)
SPECIALIZATION DRAVYAGUNA : WINTER : 2023
SUBJECT : PAPER-II GUNA KARMA VIGYAN (AYURVEDIC & MODERN PHARMACOLOGY)

Day : Wednesday | Time : 10:00 AM-01:00 PM
Date : 21-02-2024 | **W-18010-2023** | Max. Marks : 100

N.B.
1) All questions are **COMPULSORY.**
2) Figures to the right indicate **FULL** marks.
3) Draw neat diagrams **WHEREVER** necessary.

Q.1 Long Answer Questions (LAQ) : **(3x20=60)**

a) Write down the applied aspect of Rasapanchaka in Chikitsa with suitable examples.

b) Write in detail about Charakokta Dashamani and its applied aspects.

c) Write the important Guna Karma and Amayika Prayoga of :
i) Nirgundi **ii)** Nimba
iii) Manjishtha **iv)** Arjun

Q.2 Short Answer Questions (SAQ) : **(2x10=20)**

a) Explain the mode of action of any two Dravyas acting on Raktavaha strotas.

b) Explain the following with suitable example **ANY TWO**:
i) Kasahara karma **ii)** Jwarahar karma
iii) Vaman karma

Q.3 Write short notes on **ANY FOUR** out of **FIVE:** **(4x5=20)**
a) Sanshaman karma
b) Paradi guna
c) Rasna Vataharanam
d) Ashtavidha Viryavad
e) Vichitrapratyayarabdha and saman pratyayarabdha

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AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE)
SPECIALIZATION DRAVYAGUNA : WINTER : 2023
SUBJECT : PAPER-III PRAYOGAVIGYANA (PHARMACOTHERAPEUTICS / CLINICAL PHARMACOLOGY)

Day : Friday | Time : 10:00 AM-01:00 PM
Date : 23-02-2024 | **W-18011-2023** | Max. Marks : 100

N.B.
1) All questions are **COMPULSORY.**
2) Figures to the right indicate **FULL** marks.
3) Draw neat diagrams **WHEREVER** necessary.

Q.1 Long Answer Questions (LAQ): **(3x20=60)**

a) Explain the concept of Sanyoga-Virodha and its applied aspect in chikitsa.

b) Explain the concepts of pathyapathaya and its importance in Chikitsa with suitable examples.

c) Explain the Amayik Prayoga of 2-2 important Dravyas in the Shotha, Ashmari, Pandu.

Q.2 Short Answer Questions (SAQ): **(2x10=20)**

a) Write the importance of Pharmacovigilance in Ayurved.

b) Write down the principles of yoga vigyan.

Q.3 Write short notes on **ANY FOUR** out of **FIVE:** **(4x5=20)**

a) Priscription writing
b) Anupan in Rajyakshma
c) Kandughna Karma of Karanja
d) Pathyapathya in Jwara
e) Takra kalpana

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AYURVEDA VACHASPATI (M.D.AYURVEDA) (2017 COURSE)
SPECIALIZATION DRAVYAGUNA : WINTER : 2023
SUBJECT : PAPER-IV NIGHANTU & YOGA VIGYANA (MATERIA MEDICA & FORMULATIONS)

Day : Saturday | Time : 10:00 AM-01:00 PM
Date : 24-02-2024 | **W-18012-2023** | Max. Marks : 100

N.B.
1) All questions are **COMPULSORY.**
2) Figures to the right indicate **FULL** marks.
3) Draw neat diagrams **WHEREVER** necessary.

Q.1 Long Answer Questions **(3x20=60)**

a) Write in detail about contribution of Nighantu in the field of Dravya Guna Shastra.

b) Write in detail about food colors, flavors and prescrvatives.

c) Describe the principles of standardization of Bhaishyya Kalpana with appropriate examples.

Q.2 Short Answer Questions : **(2x10=20)**

a) Write the concept of Nutraceuticals in Ayurveda and modern science.

b) Write in short note on Kaiydeva nighantu.

Q.3 Write short notes on **ANY FOUR** out of **FIVE:** **(4x5=20)**

a) Paryay Ratnamala
b) Anekartha Varga
c) Ayurved formulary of India
d) Kshirpak kalpana
e) Pramthya Kalpana

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