

ತುಮಕೂರು



ವಿಶ್ವವಿದ್ಯಾನಿಲಯ

ಸ್ನಾತಕೋತ್ತರ ಪ್ರಾಣಿಶಾಸ್ತ್ರ ಅಧ್ಯಯನ ಮತ್ತು ಸಂಶೋಧನಾ ವಿಭಾಗ, ವಿಶ್ವವಿದ್ಯಾನಿಲಯ ಆವರಣ.
ಬಿ.ಹೆಚ್.ರಸ್ತೆ, ತುಮಕೂರು.- 572103

ಸಂಖ್ಯೆ: ತು.ವಿ/ಪ್ರಾ.ವಿಭಾಗ/2022-23/

ದಿನಾಂಕ: 07.02.2024

ಡಾ. ಆಸಿಯಾ ನೂಜಹತ್ ಎಫ್.ಬಿ.

ಸಂಯೋಜಕರು ಹಾಗೂ ಸಹಪ್ರಾಧ್ಯಾಪಕರು

ಇವರಿಗೆ,

ಮಾನ್ಯ ಕುಲಸಚಿವರು

ತುಮಕೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ,

ತುಮಕೂರು.

ಮಾನ್ಯರೇ,

ವಿಷಯ:- ಸ್ನಾತಕೋತ್ತರ ಪ್ರಾಣಿಶಾಸ್ತ್ರ ಅಧ್ಯಯನ ಮತ್ತು ಸಂಶೋಧನಾ ವಿಭಾಗದ ಪಠ್ಯಕ್ರಮದ
ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ಮಾದರಿಯನ್ನು 70:30 (SEE: IA) ರ ಮಾದರಿಯಲ್ಲಿ ಸಲ್ಲಿಸುವ ಬಗ್ಗೆ.
ಉಲ್ಲೇಖ:- ಸಂಖ್ಯೆ:ತು.ವಿ:ಶೈ.ವಿ:2022-23/5144. ದಿನಾಂಕ: 14.02.2023

ಮೇಲ್ಕಂಡ ವಿಷಯ ಮತ್ತು ಉಲ್ಲೇಖಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, 2023-24 ನೇ ಶೈಕ್ಷಣಿಕ
ಸಾಲಿನಿಂದ ಅನ್ವಯವಾಗುವಂತೆ ಸ್ನಾತಕೋತ್ತರ ಪ್ರಾಣಿಶಾಸ್ತ್ರ ಅಧ್ಯಯನ ಮತ್ತು ಸಂಶೋಧನಾ
ವಿಭಾಗದ ಪಠ್ಯಕ್ರಮದ ಪ್ರಶ್ನೆಪತ್ರಿಕೆ ಮಾದರಿಯನ್ನು 70:30 (SEE:IA) ರ ಮಾದರಿಯಲ್ಲಿ ಪರಿಷ್ಕರಿಸಿ
ಈ ಪತ್ರದೊಂದಿಗೆ ಲಗತ್ತಿಸಿ ತಮ್ಮ ಅವಗಾಹನೆಗಾಗಿ ಸಲ್ಲಿಸಲಾಗಿದೆ.

ವಂದನೆಗಳೊಂದಿಗೆ,

ತಮ್ಮ ವಿಶ್ವಾಸಿ

(ಡಾ. ಆಸಿಯಾ ನೂಜಹತ್ ಎಫ್.ಬಿ.)
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First Semester M.Sc. Degree Examination

(CBCS Scheme)

Zoology

Paper CPT 1.1-ANIMAL SYSTEMATICS

Time: 3 Hours]

[Max. Marks: 70

Instructions to Candidates:

*1) Answer **all** questions*

2) Illustrate your answer wherever necessary.

1. Answer the following:

(8x2=16)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

(g) _____

(h) _____

2. (a) _____

(1 x16 = 16)

Or

(b) _____

3. (a) _____

(1 x 16=16)

Or

(b) _____

Q. P. Code- 87806
First Semester M.Sc. Degree Examination
(CBCS Scheme)
Zoology
Paper CPT 1.1-ANIMAL SYSTEMATICS

C.P.T.O)

Q.P. Code- 87806

4. Write explanatory notes on any **TWO** of the following: (2 x5=10)

(a) _____

(b) _____

(c) _____

5. Write short notes on any **FOUR** of the following: (4x3=12)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

Theory Internal Assessment Pattern

1. Assignments+Attendance+Internal test marks	20 Marks
2. Seminars	05 Marks
3. Extra circular activity	05 Marks

Total 30 Marks

➤ Model Question paper and Theory IA is common to all the paper related to First Semester M.Sc. Degree Examination only Q.P Code differs which is as follows.

- Paper CPT 1.2- BIOLOGY OF NON-CHORDATES - Q.P. Code- 87807
- Paper CPT 1.3-MOLECULAR CELL BIOLOGY - Q.P. Code- 87808
- Paper SPT- 1.4A-COMPUTER APPLICATIONS AND METHODS IN BIOLOGY- Q.P. Code- 87809
- Paper SPT 1.4B- AQUATIC BIOLOGY - Q.P. Code- 87810


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Q.P. Code- 87815

Second Semester M.Sc. Degree Examination

(CBCS Scheme)

Zoology

Paper CPT 2.1-BIOLOGY OF CHORDATES

Time: 3 Hours]

[Max. Marks: 70

Instructions to Candidates:

- 1) Answer **all** questions
- 2) Illustrate your answer wherever necessary.

1. Answer the following:

(8x2=16)

- (a) _____
- (b) _____
- (c) _____
- (d) _____
- (e) _____
- (f) _____
- (g) _____
- (h) _____

2. (a) _____

(1 x 16 = 16)

Or

(b) _____

3. (a) _____

(1 x 16=16)

Or

(b) _____

C.P.T.O)

Q.P. Code- 87815

4. Write explanatory notes on any **TWO** of the following: (2 x5=10)

(a) _____

(b) _____

(c) _____

5. Write short notes on any **FOUR** of the following: (4x3=12)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

Theory Internal Assessment Pattern

1. Assignments+Attendance+Internal test marks	20 Marks
2. Seminars	05 Marks
3. Extra circular activity	05 Marks

Total 30 Marks

➤ Model Question paper and Theory IA is common to all the paper related to Second Semester M.Sc. Degree Examination only Q.P Code differs which is as follows.

- Paper CPT 2.2- DEVELOPMENTAL BIOLOGY- Q.P. Code- 87816
- Paper CPT 2.3A- MOLECULAR GENETICS - Q.P. Code- 87817
- Paper SPT- 2.3B-WILDLIFE BIOLOGY CONSERVATION- Q.P. Code- 87818
- Paper OET 2.4- HUMAN PHYSIOLOGY - Q.P. Code- 97220


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Q.P. Code- 87871

Third Semester M.Sc. Degree Examination

(CBCS Scheme)

Zoology

Paper CPT- 3.1 – BIOLOGY OF REPRODUCTION

Time: 3 Hours]

[Max. Marks: 70

Instructions to Candidates:

1) Answer **all** questions

2) Illustrate your answer wherever necessary.

1. Answer the following:

(8x2=16)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

(g) _____

(h) _____

2. (a) _____

(1 x 16 = 16)

Or

(b) _____

3. (a) _____

(1 x 16=16)

Or

(b) _____

C.P.T.O

Q.P. Code- 87871

4. Write explanatory notes on any **TWO** of the following: (2 x5=10)

(a) _____

(b) _____

(c) _____

5. Write short notes on any **FOUR** of the following: (4x3=12)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

Theory Internal Assessment Pattern

1. Assignments+Attendance+Internal test marks	20 Marks
2. Seminars	05 Marks
3. Extra circular activity	05 Marks

Total 30 Marks

➤ Model Question paper and Theory IA is common to all the paper related to Third Semester M.Sc. Degree Examination only Q.P Code differs which is as follows.

- Paper CPT 3.2 – ANIMAL PHYSIOLOGY- Q.P. Code- 87872
- Paper SPT 3.3A – ENVIRONMENTAL BIOLOGY- Q.P. Code- 87873
- Paper SPT 3.3B-BIODIVERSITY - Q.P. Code- 87874
- Paper OET-3.4-APPLIED ZOOLOGY-Q.P. CODE-98220


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Q.P. Code- 87881

Fourth Semester M.Sc. Degree Examination

(CBCS Scheme)

Zoology

Paper CPT 4.1–EVOLUTIONARY BIOLOGY

Time: 3 Hours]

[Max. Marks: 70

Instructions to Candidates:

- 1) Answer **all** questions
- 2) Illustrate your answer wherever necessary.

1. Answer the following:

(8x2=16)

- (a) _____
- (b) _____
- (c) _____
- (d) _____
- (e) _____
- (f) _____
- (g) _____
- (h) _____

2. (a) _____

(1 x16 = 16)

Or

(b) _____

3. (a) _____

(1 x 16=16)

Or

(b) _____

C.P.T.O)

Q.P. Code- 87881

4. Write explanatory notes on any **TWO** of the following: (2 x5=10)

(a) _____

(b) _____

(c) _____

5. Write short notes on any **FOUR** of the following: (4x3=12)

(a) _____

(b) _____

(c) _____

(d) _____

(e) _____

(f) _____

Theory Internal Assessment Pattern

1. Assignments+Attendance+Internal test marks	20 Marks
2. Seminars	05 Marks
3. Extra circular activity	05 Marks

Total 30 Marks

➤ Model Question paper and Theory IA is common to all the paper related to Fourth Semester M.Sc. Degree Examination only Q.P Code differs which is as follows.

- Paper CPT 4.2 – ANIMAL BEHAVIOUR- Q.P. Code- 87882
- Paper SPT 4.3A – ENDOCRINOLOGY- Q.P. Code- 87883
- Paper SPT 4.3B- -PARASITOLOGY Q.P. Code- 87884
- Paper CPD-4.4-PROJECT/DISSERTATION


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