B.S. 4 Years Program / Fourth Semester – Spring 2025

Paper: Arabic-IV (CLASH)

Course Code: ARB-202 Time: 3 Hrs. Marks: 60

Roll No. ....

٦-اذكر ميزات خطبة حجّة الوداع.

#### THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

سوال نمبر. 1 - درج ذیل سوالات کے مختر جو ابات دیں۔
۱ - لمن قال النبی صلی الله علیه وسلم "اهجهم ومعك روح القدس"، اكتب سطرین.
۲ - من هو مؤلف مجاني الأدب في حدائق العرب، وكم أجزاءها؟
۳ - من هو خير الكاسب؟
٤ - ماذا تعرف عن طه حسين؟ اكتب عن حياته وأعماله.
۵ - ما هي منزلة الخطيب في الإسلام؟

سوال نمبر. 3۔ درج ذیل میں سے کسی دو کاار دوتر جمہ لکھیں۔ (2x5=10)فَنَجْهَلَ فَوْقَ جَهْلِ الجَاهِلِيْنَا ألاً لاَ يَجْهَلَنُ أَحَدُ عَلَيْنَا تَخِوُّ لَهُ الجَبْبَابِرُ سَاجِدَيْنَا إذًا بَلَغَ الفِطَامَ لَنَا صَبِيٌّ محمدٌ سيدٌ الكونينِ والثَّقَلَيْنِ والفريقينِ من غُربِ ومن عجم لكل هَولِ من الأهوال مُقتحِم هو الحبيبُ الذي تُرجَى شفاعتُه هذا التَّقِّيُّ النَّقِيِّ الطَّاهِرُ العَلُّمُ هذا ابنُ خَير عِبادِ الله كُلُّهِمُ (=) إلى مَكَارِمِ هذا يَنْتَهِى الكَّرَمُ إذا رَأْتُهُ قُرَيْشٌ قال قائِلُها



B.S. 4 Years Program / Fourth Semester – Spring 2025

Paper: Mercantile Law (CLASH)

Course Code: BBA-206 Time: 3 Hrs. Marks: 60

#### THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

#### Q.1. Answer the following short questions.

(10x3=30)

Roll No. .....

- i. What is an agreement? Exemplify it.
- ii. Enlist any five essentials of a valid contract.
- iii. Give two examples of contract which need not to be performed.
- iv. Define gratuitous bailment.
- v. Is consideration needed in the contract of agency? Also justify it.
- vi. Define void agreement.
- vii. Define revocation.
- viii. What do you mean by free consent?
- ix. What do you understand by indemnity?
- x. What do you mean by agent and principal?

#### Q.2. Answer the following questions

(3x10=30)

- i. Discuss various modes by which a contract can be discharged.
- ii. Define common career. Discuss the duties and liabilities of common carrier.
- iii. What is the difference between agreement to sell and a contract of sale?



B.S. 4 Years Program / Fourth Semester - Spring 2025

Paper: Chemistry-IV (General Chemistry)

Course Code: CHEM-203

(CLASH)

Time: 3 Hrs. Marks: 60

Roll No. .....

#### THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

#### Q.1. Answer the following short questions.

(15x2=30)

- a) What are Confidence Limits?
- b) Give any two types of errors.
- c) What are Probability functions?
- d) State Law of Mass Action. Give its one application.
- e) Write two defects of Bohr's atomic model.
- f) Discuss Aldol Condensation.
- g) What are allowed and forbidden transitions in UV Spectroscopy?
- h) Give Basic Principle of UV spectrophotometry.
- i) Why Ketones are less reactive than Aldehydes?
- j) State Faraday's first law of electrolysis.
- k) Differentiate between Co-precipitation and Fractional precipitation.
- What do you know about Atomic Absorption and Molecular Absorption Spectroscopy?
- m) What is De-Broglie Equation? Give its Significance.
- n) What is Cell Constant?
- o) Give mechanism of Esterification reaction.

#### Q.2. Answer the following questions

(6x5=30)

- a) Derive an equation of for motion of particle in one dimension box.
- b) Give detailed mechanism for Hunsdicker's reaction.
- c) Briefly explain the concept of Solubility product.
- d) Discuss the construction and working of Galvanic Cell.
- e) Explain the difference between Single and Double beam UV spectrophotometer.
- f) Give four applications if IR Spectroscopy.



B.S. 4 Years Program / Fourth Semester - Spring 2025

Paper: English-IV (Business Communication-II)

(CLASH)

Time: 3 Hrs. Marks: 60

Roll No. ...

Course Code: ENG-222

### THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

Answer the following short questions

(6x5=30)

- A. Differentiat between structured and unstructured job interview.
- B. Define culture and discuss intercultural communication.
- C. Discuss influence of ethics in a corporation.
- D. What is the importance of letter of authorisation in a business report?
- E. What is an informational memorandum report?
- F. Discuss concreteness as a principle of communication.
- Q.2. Answer the following questions

(3x10=30)

- Write a detailed note on business proposal.
- Discuss business communication and the global context.
- 3. Write an application to the CEO Master Industries for the post of Assistant manager.



Course Code: ISE-204

## UNIVERSITY OF THE PUNJAB

B.S. 4 Years Program / Fourth Semester - Spring 2025

(CLASH) Paper: Islamic History-II

Roll No. .....

Time: 3 Hrs. Marks: 60

## THE ANSWERS MUST BE ATTEMPTED ON THE ANSWER SHEET PROVIDED

اس پرچه کومهیا کی گئی جوانی کا بی پر حل کریں۔

(6X5=30)

سوال نمبر 1: درج ذیل سوالات کے مختصر أجواب لکھیں۔ ا ـ علم تاريخ ي اجميت بيان كرين؟ ۲\_صفوى خاندان كے مانچ حكمرانوں كے نام لكھيں؟ سو علامه شبلي نعماني كون تقيم؟ علم تاريخ مين ان كي كياخد مات بين؟ ٧- ابن اخير كون تنه ؟ علم تاريخ مين ان كى كيا خدمات إين ؟ ۵۔ ہندوستان کے مسلمانوں کادور حکومت کب سے کب تک رہا؟ ٧\_١ مل خاني سلطنت كآغاز وارتقابيان كرين؟

(3x10=30)

درج ذیل سوالات کے تفصیلی جواب لکھیں۔ ا۔عبد مغلیہ کے عروج وزوال کے اسباب پر تفصیلی نوٹ لکھیں؟ ۲\_عید سلاطین کے دورِ اقتدار کی نمایاں خصوصیات بیان کریں؟ سر سلاحقہ کے دور حکومت کے نمایاں خدوخال بیان کریں؟