

Schemes of Subjects & Model Question Papers

For

The

Annual Examinations-2023

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بور ڈ آ ف انٹرمیڈیٹ ایجوکیشن، کراچی سالا نهاورسالا نه دوم امتحانات ۲۰۲۳ء میں ممتحن اورطلبه وطالبات کے لیے اہم ہدایات اردو(لازي) مادري زبان پرچه (اوّل) صّه (الف) كثيرالا نتخالي سوالات 20% (۲۰ کثیرالانتخابی سوالات منتخب کرنے ہیں) نمبر(۲۰) سوال نمبرا: _ (کثیرالانتخابی سوالات بورے نصاب (دس حسّہ نثر اور دس حسّہ شاعری سے بنائے جائیں گے۔) حصّه (ب) مختصر جواب کے سوالات 40% سوال نمبر۲:۔ (دیے گئے پانچ اشعار میں سے صرف دوا شعار کی تشریح شاعر کے حوالے اور مختصر تعارف کے ساتھ تح بریجھے) نمبر(۱۰) (اشعارغزلیات میں سے دیے جائیں گے۔) سوال نمبر۱۰: ۵ (دیے گئے تین اقتباسات میں سے صرف ایک کی تشریح سبق اورمصنف کے حوالے اورمخضر تعارف کے ساتھ تحریر سیجیجے) نمبر(۱۰) تثری کے کیے اسباق کچھذ ربعیہ کے باب میں تخلیق کا ئنات۔ زبان گویا۔ تقر کی نادیہ کمانچی ملکہ بلقیس کامحل خطوطِ :غالب،ا قبال اورمشفق خواجه سندهى شاعرى كے تراجم سوال نمبر ۲۴: _(دیے گئے ایک بند کی تشریح شاعرا ورنظم کے حوالے کے ساتھ تحریر سیجیے) نمبر(۱۰) یل ۔ ۔ ۔ ۔ ۔ ۔ دی گئی تین نظموں میں کسی ایک نظم کا مرکزی خیال شاعر کے مختصر تعارف کے ساتھ تحریر سیجیے ۔ بند کی تشری اور مرکزی خیال کے لیے ظمیں رہے نام اللہ کا۔ داستان تیاری میں باغ کی۔ یارب چہن ظم کوگڑ اوارم کر۔ جیپ کی داد مردمسلمان نوائے سروش سوال نمبر ۵: ۔ درج ذیل میں سے سی ایک سبق کا خلاصه اور مصنف کامخضر تعارف تحریر سیجیے نمبر(۱۰) خلاصے کے لیے اسباق بابانور آبِحیات ز بورکا ڈیا فا قے میں روز ہ میدان جنگ بیگم کی بھی خواه ځواه کیارانی مجبوریاں ایک انار و صدبیار مل ۔۔۔۔۔۔ دیے گئے آٹھ مختصر سوالات میں سے صرف پانچ کے مختصر جوابات تحریر کیجیے۔ (مختصر سوالات کتاب کی مشقول سے دیے جائیں گے) صّه (ج) تفصیلی جواب کے سوالات 40% سوال ۲: ۔ دیے گئے تین شعراء میں سے سی ایک کی شاعرانہ خصوصیات تحریر شیجیے۔ (حقہ غزل سے دواور حصّہ نظم سے ایک شاعر دیاجائے گا) نمبر(۲۰) خواجه مير در د مير تقي مير خواجه حير على آلش مرزاغالب حسرت مواني احسان دائش نظيرا كبرآبادي علامها قبال سوال 2: ۔ دیے گئے تین نثر نگاروں میں سے سی ایک کی نثری خصوصیات تحریر سیجیے۔ نمبر(۲۰) مخض نثر نگار سرسيدا حمدخان خواجيه صنظامي منشي يريم چند احمدنديم قاسمي آغاحشر كاشميري امتيازعلي تاج شوكت تهانوي ابن انشاء یل دیئے گئے دوموضوعات میں سے کسی ایک برمضمون تحریر سیجیے۔ (مضمون دورِ حاضر کے موضوعات سے دیے جائیں گے۔) *********

بوردً آف انٹرمیڈیٹ ایجوکیش، کراچی سالا نہاورسالا نہ دوم امتحانات ۲۰۲۳ ء میں ممتحن اورطلبہ وطالبات کے لیےا ہم مدایات ار دو (لازمی) مادری زبان پرچه (دوم)

حسّه (الف) كثيرالانتخابي سوالات 20%

(۲۰ کثیرالانتخابی سوالات منتخب کرنے ہیں) سوال نمبرا: _ نمبر(۲۰)

(کثیرالانتخابی سوالات یورے نصاب (دس حصّه نثر اور دس حصّه شاعری سے بنائے جائیں گے۔)

حصّہ (ب)مخضر جواب کے سوالات 40%

س**والنمبر۲: ۔** (دیے گئے یا پخ اشعار میں سے صرف دواشعار کی تشریح شاعر کے حوالے اور مختصر تعارف کے ساتھ تحریر کیجیے) نمبر(۱۰)

(اشعارغزلیات میں سے دیے جائیں گے۔)

سوال نمبرسا: ۔ (دیے گئے تینا قتباسات میں سے صرف ایک کی تشریح سبق اور مصنف کے حوالے اور مختصر تعارف کے ساتھ تح پر لیجیے) نمبر(۱۰)

(اقتیاسات حصہ سوانے شخصیت اور مضامین میں سے دیے جائیں گے)

سوال نمبر از دیے گئے ایک بند کی تشریح شاعرا درنظم کے حوالے کے ساتھ تحریر سیجیے) نمبر(۱۰)

دی گئی تین نظموں میں تسی_ا یک نظم کا مرکز ی خیال شاعر کے مختصرتعارف کے ساتھ تحریر <u>کیجیے</u>۔

(بنداورمرکزی خیال حصنظم میں سے دیے جائیں گے)

سوال نمبر ۵: _ (دیے گئے تین ،افسانے اور ڈرامے میں سے سرف ایک افسانے یا ڈرامے کا خلاصہ ککھنے والے کے مختصر تعارف کے ساتھ تحریر یجھے) منمبر (۱۰) (خلاصےافسانے اورڈ رامے میں سے دیے جائیں گے)

دیے گئے آٹھ مختصر سوالات میں سے صرف یا پی کے مختصر جوابات تح بریجیجے۔

(مخضرسوالات کتاب کی مشقوں سے دیے جا 'میں گے)

حصّه (ج) تفصیلی جواب کے سوالات 40%

سوال ۲: دیے گئے تین شعراء میں سے سی ایک کی شاعرانه خصوصیات تحریر سیجیے۔ (حصّه غزل سے دواور حصّه نظم سے ایک شاعر دیاجائے گا) نمبر(۲۰)

سوال 2:۔ دیے گئے تین نثر نگاروں میں سے سی ایک کی نثری خصوصیات تحریر سیجیے۔ نمبر(۲۰)

بل دیئے گئے دوموضوعات میں سے کسی ایک پرمضمون تحریر سیجیے۔ (مضمون دورِحاضر کےموضوعات ہے دیے جائیں گے۔)

ENGLISH (C) NORMAL PAPER-I (MODEL PAPER) Annual Examination - 2023

Max. Marks: 20 SECTION 'A' MCQs Time: 20 Minutes

- 1. Choose the correct answer for each from the given options:
- i) This is a strong retreat for a truly happy man according to the poem 'The Character of a Happy Life':

*home *conscience *wealth *friends

ii) 'For thirty pence our Saviour was sold,' is a line from this poem:

*Ozymandias *The Character of a Happy Life *Lucy Gray *The Abbot of Canterbury

iii) In the line 'When he might have captured **the victor's cup,**' the highlighted phrase is metaphorically used for:

*prize *failure *success *trophy

- iv) 'Boundless and bare' is an example of this poetic device:
 - *oxymoron *onomatopoeia *metaphor *alliteration
- v) Khahoris follow the spiritual path and symbolise the search of:

*serpents *dreams *herbs *reality

- vi) The central character in the play 'A Visit to a Small Planet' is:
 - *John Randolph *Roger Spelding * Kreton*Ellen
- vii) Kreton thought that the views of John about Ellen are:

*red *purple *yellow *pink

- viii) Kreton considered human civilization as:
 - *modern***primitive***conservative***progressive**
- ix) The word "folk" means:
 - *children*men*women*people
- x) Roger Spelding wants to be the first journalist to interview:

*General Powers *Kreton *Ellen*John

- xi) E.B. White revisited the lake with his son in:
- *summer * winter * autumn *spring
- xii) Mathilde seemed happiest when she:
 - *received the invitation*danced in the party*bought a new dress*borrowed the necklace
- xiii) According to the author Ralph Waldo envy is:
 - * bliss *evil *suicide *ignorance
- xiv) During World War II, transmission of information was in the form of:
 - * material * electric * analogue * catalogue
- xv) A group of people travelling together is called as:
 - *sages *crew *caravan *shrewd men
- xvi) The cleaning staff __infected the area to avoid the spread of coronavirus (identify the correct prefix):
 - *re* dis *un *mis
- xvii) In the sentence 'There is a large demand all over the United States for plants **indigenous** to the desert,' the word 'indigenous' means:
 - *native *necessary*foreign*alien
- xviii) In the sentence 'He <u>runs</u> fast,' the underlined verb is:
 - *transitive *intransitive *auxiliary *modal
- xix) In the sentence 'I run a business successfully,' the underlined verb is:
 - *transitive *intransitive *auxiliary *modal
- xx) The comparative degree of the word **little** is:
 - *littler*more little *less*more less

ENGLISH (C) NORMAL PAPER-I (MODEL PAPER)

Annual Examination - 2023

TIME: 2 Hours 40 minutes

Max. Marks: 40

SECTION B (SHORT-ANSWER QUESTIONS)

Note: Attempt **TEN** part-questions from this section, including at least **TWO** part-questions from each sub-section. All questions carry equal marks.

SUB-SECTION I (Reading Comprehension)

- **2.** i) Which is the greatest curse according to the Quaid-e-Azam? Explain.
 - ii) What are the benefits of E-Commerce in today's world?
 - iii) What mistake did Stephen Leacock make when he wrote the cheque?
 - iv) Why should you choose a career that interests you?

SUB-SECTION II (POETRY)

- v) Discuss the poem 'The Character of a Happy Life' with reference to the line; "And having nothing yet hath all."
- vi) What irony has been presented in the poem Ozymandias?
- vii) What reward does a Khahori get after his hard work?
- viii) Identify the poem and the poetic devices used in the following lines:

Where thickest lies the forest growth
We find the patriarchs of both.
And they hold counsel with the stars
whose broken branches show the scars
of many winds and much of strife.
This is the common law of life.

SUB-SECTION III (Play- "A Visit to a Small Planet")

- ix) Why was Kreton interested in visiting the planet "Earth"?
- x) Describe the reactions of different characters to Kreton's visit?
- xi) How is media portrayed in the play?
- xii) Which character in the play "A Visit to a Small Planet" do you like most and why?

SUB-SECTION IV (Grammar)

xiii) Change the narration.

- a) The manager said to the customer, "Get out of my office."
- b) He said, "The earth is round."
- c) Raza said, "I must arrange a couple of things."
- d) She said, "Be quite and listen to my words."
- e) She said to me, "What are you doing now?"

xiv) Change the voice:

- a) He has to purchase a car.
- b) Let her write a poem.
- c) Why did you help her?
- d) Who did this?
- e) Someone killed the criminal.

xv) Spot the errors and do the correction of verb, preposition and adjective in the following sentences:

- a) He does his homework at the afternoon.
- b) The lamp will be lit on 8.00 pm.
- c) She clean her room every day.
- d) They have make a cake on their birthday.
- e) My bed is more big than my desk.

xvi) Do as directed:

- a) Do you play tennis said Bilal (Punctuate)
- b) If I were you, (Complete the sentence)
- c) My brother does not write letters to his friends. (Put the adverb 'usually' in the right place)
- d) He could not win a scholarship. He is careless. (Make a compound sentence)
- e) You _____ visit your dentist at least twice a year. (Insert modal verb showing advice)

SECTION 'C' (DETAILED-ANSWER QUESTIONS) (Max. Marks: 40)

Note: Attempt all questions from this section.

Q3. Read the following passage and answer the questions that follow: OR

Make a précis of the passage and suggest a suitable title to it.

Harland Sanders was born in the USA in 1890s but his childhood wasn't a happy one. His father died when he was only six. So, his mother needed to find a job. She went to work in a shirt factory and Harland stayed at home to look after his younger brother and sister. That was when he first learned to cook. He left home when he was twelve Continued on the next page........

ENGLISH (C) NORMAL PAPER-I (MODEL PAPER)

and worked on a nearby farm. After that he had a lot of different jobs and in 1950 he became a service station manager in Corbin Kentucky. He started cooking meals for hungry travellers who stopped at the service station and soon people came only for the food. Harland moved to 142 seat restaurant across the street. Where he could serve all his customers. Over the next nine years he developed the secret chicken recipe that made him famous. In the early 1950s he closed the restaurant and decided to sell his recipe to other business. The first official Kentucky fried chicken restaurant didn't open until August 1952---- by 1964 there were more than 600 KFCs in North America. That year Sanders sold the company for \$ 2 million, but he continued to work as KFC's public spokesman and visited restaurants all over the world. He travelled every year until he died in 1980 aged 90. There are now KFC restaurants in more than 80 countries and they sell 2.5 billion chicken dinners every year and the recipe is still a secret.

- a. How long did it take Sanders to develop his secret chicken recipe?
- b. What did Sanders do after he had sold his company?
- c. Give a suitable title to the passage.
- d. Identify regular and irregular verbs
 - i) left ii) went iii) needed iv) stayed
- Q4. Write a formal email to your college Principal asking / requesting him to allow your team to participate in Sindh Inter- College Cricket Tournament.

OR

Write a Report about student week held in the college (Including events, days and dates).

Q5. Write a narrative account of an incident that influenced you greatly.

OR Write an essay to compare and contrast on any one of the following:

- i) Physical Classes v/s Online Classes
- ii) Football v/s Cricket

Q6. Draft a covering letter with a CV in response to the following advertisement:

A well- reputed Business organization needs the services of a computer- literate graduate with a dynamic personality to work as a MANAGER Send a detailed C.V./Resume to BOX N0 7866 C/O Dawn Karachi.



بورڈ آف انٹر میڈ بیٹ ایجو کیشن، کراچی سالا ندامتخانات ۲۰۲۳ء میں متحن اور طلبہ و طالبات کے لیے اہم ہدایات اسلامی تعلیم (لازمی)

20%

صّه (الف) كثيرالا نتخا بي سوالات

نمبر(۱۰)

(١٠ کثيرالانتخابي سوالات منتخب کرنے ہيں)

سوال نمبرا: ـ

(کثیرالانتخابی سوالات پورے نصاب سے بنائے جائیں گے۔)

40%

حصّه (ب) مختصر جواب کے سوالات

نوٹ: تمام سوالات لازمی ہے۔

نمبر(۸)

سوال نمبر ۲: دی گئی چیقر آنی آیات واحادیث میں سے کسی جار کااردو، سندھی یاا نگریزی میں ترجمہ کیجئے۔ آیات واحادیث کتاب میں دی گئی منتخب آیات واحا دیث سے دی جائیں گی۔

سوال نمبر ۲۰: دیے گئے آٹھ میں سے جار جزوی سوالات کے جوابات تحریر سیجئے ، تمام سوالات کے نشانات مساوی ہیں۔ نمبر (۱۲) (سوالات کے انتخاب میں مکمل نصاب کو مدِ نظر رکھنالا زمی ہے)

40%

صّه (ج) تفصیلی جواب کے سوالات

نوٹ: اس حقے میں ہتفصیلی سولات دیئے جائیں گے جس میں سے اسوالات کے جوابات مطلوب ہوں گے اور ہرسوال کے • انمبر ہوں گے۔ نمبر (۲۰) (سوالات کے انتخاب میں مکمل نصاب کو مد نظر رکھنا لا زمی ہے)

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Scheme & the Structure for Paper Setting work for Annual & Bi Annual Examinations 2023

<u>Pak istan Studies (Compulsory)</u> <u>For (All Groups)</u>

Duration: 2 hoursMarks: 50

Section 'A':

Multiple Choice Questions (20%) 10 marks

Multiple Choice Question must be covered complete Syllabus of Pakistan Studies (Compulsory)

- * Each MCQs carry 1 mark
- * Given MCQs will be = 10 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 20 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Eight (08) Short Answer Questions given Each Question having (4 Marks). In this Section Student shall attempt (5 Questions) from the given (10 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 20 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Four **(04)** Detailed Answer Questions have been given and **(02 Questions)** are to be answered and each Question having **(10 Marks)**.

Board of Intermediate Education, Karachi

INTERMEDIATE EXAMINATION – 2023 (ANNUAL) MATHEMATICS PAPER – 1 (MODEL QUESTION PAPER)

Γime: 20 minutes	SECTION – A	Maximum Marks: 20
ime: 20 minutes	SECTION - A	Maximum Marks: 20

Multiple Choice Questions

Note:	(i).	This section	consists of 20	part	questions and	l all	are	to be	answ	ered.	Each	question	carries	one n	ıarks.

- (ii). Do not copy the part questions in your answer-book. Fill the circle of correct option.
- (iii). The use of calculator is allowed. All notations are used in their usual meanings.
- Q. 1. Choose the correct answer for each of the given options.

i).	The real part of $\frac{2+t}{i}$ is equal to:						
	* 1	* 2	* -1	* 1/2			
ii).	$\left(\frac{1+i}{n}\right)^{12} =$			L			

iii).
$$(\frac{1-i}{1-i}) =$$
* 1
* -1
* iii). Let k be a scalar and A, B, C be the square matrix of the same order, then $(k \ ABC)^t =$

v). The distance of the point (-3, 4, 5) from the origin is: * 50 * $5\sqrt{2}$ * 6 * $2\sqrt{5}$

vi). A sequence is a function whose domain is set of:

* integers * rational numbers * natural numbers * real numbers

vii). Let r be the common ratio of a geometric series, if |r| > 1, then infinite geometric series is:

* convergent * divergent * undefined * harmonic series

viii). $\sum_{n=40}^{46} 100 \, n^0 = 100 \, 1$

ix). The product of number 16.17.18.19 is also equal to: $* \ ^{20}P_4 \qquad * \ ^{20}C_4 \qquad * \ ^{19}P_4 \qquad * \ ^{19}C_4$

x). Two teams A and B are playing a match, the probability that team A wins is:

* $\frac{1}{3}$ * $\frac{2}{3}$ * $\frac{1}{2}$ * 1

xi). $1 + 2x + 3x^2 + 4x^3 + \dots =$ * $(1+x)^{-1}$ * $(1-x)^{-1}$ * $(1-x)^{-2}$

xii). Domain of the function $f(x) = \frac{2x-3}{4x-5}$ is the set of all real numbers except $*\frac{3}{2}$ *5

xiii). The function $f(\theta) = \cos^3 \theta$ is an/a:

* even * odd * linear * neither even nor odd

xiv). Solution space of linear inequality $2x + 3y \le 6$, $\forall x, y \in \mathbb{R}$, includes all points

xv). The feasible solution which maximizes or minimizes the objective function is called the:

xvi). A group of angles are allied angle of basic angle θ , if sum or difference of any two of them gives the integral multiple of:

xvii). A circle, which passes through all vertices of a triangle is called the:

* circle * tri = circle * tri = circle * a =

* circum circle * incircle * tri-circle * e-circle

xviii). In any equilateral triangle ABC, with usual notations, $r: R: r_1 = *1:2:3 *3:2:1 *1:3:2 *1:1:1$

xix). $\sec\left[\sin^{-1}\left(-\frac{1}{2}\right)\right] = \frac{2}{\sqrt{3}} * \frac{2}{\sqrt{3}} * \frac{1}{2} * -\frac{2}{\sqrt{3}}$

xx). The solution of $\sqrt{2} \sin \theta - 1 = 0$ in the interval $\left[\frac{n}{2}, \pi\right]$ is: $*\frac{\pi}{4} * \frac{3\pi}{4} * \frac{5\pi}{4} * \frac{7\pi}{4}$

Board of Intermediate Education, Karachi

INTERMEDIATE EXAMINATION – 2023 (ANNUAL) MATHEMATICS PAPER – 1 (MODEL QUESTION PAPER)

Time: 02 hours 40 minutes Maximum Marks: 80

Note: Attempt any ten parts from Section 'B' and any five questions from Section 'C'. Write your answers neatly and legibly. Graph paper will be provided on request.

SECTION - B

(Short-Answer Questions – Marks 40)

Note: Attempt any **TEN** parts from this section. All questions carry equation marks.

 $(10 \times 4 = 40 \text{ marks})$

- Q. 2. i). Solve the quadratic equation $z^2 6z = -13$ by completing the squares, where z is a complex number.
 - ii). Find the period of the following periodic matrix.

$$\begin{bmatrix} 1 & -2 & -6 \\ -3 & 2 & 9 \\ 2 & 0 & -3 \end{bmatrix}$$

iii). Without expanding determinants, prove that.

$$\begin{vmatrix} \alpha & \beta \gamma & \alpha \beta \gamma \\ \beta & \gamma \alpha & \alpha \beta \gamma \\ \gamma & \alpha \beta & \alpha \beta \gamma \end{vmatrix} = \begin{vmatrix} \alpha & \alpha^2 & \alpha^3 \\ \beta & \beta^2 & \beta^3 \\ \gamma & \gamma^2 & \gamma^3 \end{vmatrix}$$

- iv). A force of 22N is applied to the end of 0.15 meter wrench at an angle of 75 degrees with the axis of rotation. Calculate the magnitude of the moment \vec{M}_o produced by applied force.
- v). If the *pth* term of an H. P. is q, the *qth* term is p; prove that the (p+q)th term is $\frac{pq}{(p+q)}$.
- vi). Find the sum of the following series.

$$3 + 6 + 21 + 96 + 471 + \cdots$$
 to n terms

- vii). How many words can be formed by 3 vowels and 4 consonants out of 5 vowels and 7 consonants.
- viii). Prove the following statemen by mathematical induction. $7^n 4^n$ is divisible by 3.
- ix). Find the point of intersection of the following function graphically.

$$f(x) = x + 2$$
 and $g(x) = x^2 - 4x + 6$

- x). Solve the following LP programming problems by graphical method when $x \ge 0$, ≥ 0 . Maximize the objective function z = f(x, y) = 10x + 11y, Subject to the constraints $2x + 3y \le 8$; $6x + 3y \le 10$.
- xi). Express $4 \sin \theta + 3 \cos \theta$ in the form $r \sin(\theta + \varphi)$, where θ and φ are in first quadrant.
- xii). The area of triangle is 3.346 square unit. If $\beta = 20.9^{\circ}$, $\gamma = 117.2^{\circ}$. Find α and angle α .
- xiii). Solve the equation $\cos \theta \theta = 0$, graphically for the interval $-\frac{\pi}{2} \le \theta \le \frac{\pi}{2}$.
- xiv). Show that $\operatorname{Tan}^{-1}\left(\frac{1}{6}\right) \operatorname{Tan}^{-1}\left(\frac{1}{7}\right) = \operatorname{Tan}^{-1}\left(\frac{1}{43}\right)$.

SECTION - C

(Detailed-Answer Questions – Marks 40)

Note: Attempt any **FIVE** parts from this section. All questions carry equation marks.

 $(5 \times 8 = 40 \text{ marks})$

Q. 3. Solve the non-homogeneous system of linear equations using Gauss Jordan method.

$$2x + 2y - z = 4$$
 $x - 2y + z = 2$ $x + y =$

- Q. 4. In a parallelogram \overrightarrow{ABCD} , \overrightarrow{X} is the mid-point of \overrightarrow{AB} and Y divides \overrightarrow{BC} in 1:2. Show that if Z divides \overrightarrow{DX} in 6:1 then it also divides \overrightarrow{AY} in 3:4.
- Q. 5. A pair of fair dice in thrown. If the two numbers appearing are different, find the probability that (i) then sum is 10, (ii) the sum is six or less.
- Q. 6. If $x = \frac{1}{3} + \frac{1.3}{3.6} + \frac{1.3.6}{3.6.9} + \frac{1.3.6.9}{3.6.9.12} + \cdots$, prove that $x^2 + 2x 2 = 0$.
- Q. 7. The paths of two aeroplanes A and B in the plane are determined by the straight lines 2x y = 6 and 3x + y = 4 respectively. Graphically find the point where the two paths cross each other.
- Q. 8. Evaluate. $\sin 20^{\circ} \sin 40^{\circ} \sin 60^{\circ} \sin 80^{\circ}$
- Q. 9. Find and verify the general solution of the following trigonometric equation.

$$3\tan^2 x + 2\sqrt{3}\tan x = -1$$

Scheme & the Structure for Paper Setting work for **Annual & Bi Annual Examinations 2023**

<u>Computer Science Paper-I & Computer Science II (Opt-I & II)</u>

For Science General &

Humanities (Regular Group)

Duration: 3 hours Marks: 75

Section 'A':

Multiple Choice Questions (20%) 15 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 15 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 30 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Fifteen (15) Short Answer Questions given Each Question having (3 Marks). In this Section Student shall attempt (10 Questions) from the given (15 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 30 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Five **(05)** Detailed Answer Questions may be given in this section and **(03 Questions)** are to be answered and each Question having **(10 Marks)**.

There will be no part questions in this section.

BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION – 2023 SCIENCE & HUMANITIES GROUPS STATISTICS PAPER – I

Time: 3: 00 Hours Max. Marks: 85

<u>Paper scheme of XI for annual examinations – 2023 as per steering</u> committee decision

<u>committee decision</u>	
SECTION – 'A' (20%) – (MULTIPULE CHOICE QUESTIOS) – 17	Marks
Q.1 Choose the correct answer from the given option and answer mark on $\underline{\mathbf{O}}$	MR SHHET.
i) 	
ii) iii)	
↓ xvii)	i i
SECTION - 'B' (42%) - SHORT ANSWERS QUESTIONS - 36M	<u>larks</u>
Q.2 Answer any <u>NINE</u> part questions. All part questions carry equal marks.	
i)	
ii)	
1	
xiv)	h.
SECTION – 'C' (38%) – DETIALED ANSWER QUESTIONS – 32	<u>Marks</u>
NOTE: Answer any TWO questions. All questions carry equal marks.	
THE REPORTE RULE AT LEASE OF	
$\mathbf{Q.4-a)}$	
b) Q.5 – a)	
b)	
$\mathbf{O.6} - \mathbf{a}$	

b)

BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION – 2023 SCIENCE & HUMANITIES GROUPS STATISTICS PAPER – II

Time: 3: 00 Hours Max. Marks: 85

<u>Paper scheme of XII for annual examinations – 2023 as per steering</u> committee decision

<u>committee decision</u>
SECTION - 'A' (20%) - (MULTIPULE CHOICE QUESTIOS) - 17 Marks
Q.1 Choose the correct answer from the given option and answer mark on OMR SHHET
i)
ii)
iii)
\updownarrow
xvii)
SECTION – 'B' (42%) – SHORT ANSWERS QUESTIONS – 36Marks
Q.2 Answer any <u>NINE</u> part questions. All part questions carry equal marks.
i)
ii)
1
↓ xiv)
AIV)
SECTION - 'C' (38%) - DETIALED ANSWER QUESTIONS - 32 Marks
NOTE: Answer any TWO questions. All questions carry equal marks.
$\mathbf{Q.4} - \mathbf{a}$
b)
$\mathbf{Q.5-a)}$
b)
$\mathbf{Q.6} - \mathbf{a}$
b)

BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION - 2023 COMMERCE GROUP STATISTICS PAPER - II

Max. Marks: 50

Paper scheme of XII for annual examinations - 2023 as per steering committee decision SECTION - 'A' (20%) - (MULTIPULE CHOICE QUESTIOS) - 10 Marks Q.1 Choose the correct answer from the given option and answer mark on **OMR SHHET**. ii) iii) x) SECTION - 'B' (40%) - SHORT ANSWERS QUESTIONS - 20Marks Answer any **FIVE** part questions. All part questions carry equal marks. **Q.2**

SECTION - 'C' (40%) - DETIALED ANSWER QUESTIONS - 20 Marks

NOTE: Answer any **TWO** questions. All questions carry equal marks.

Q.4 Q.5

i)

\$

i) ii)

viii)

Time: 2: 00 Hours

Q.6

Scheme & the Structure for Paper Setting work for Annual Examinations 2023

Economics Paper-I

For (Science & Humanities Regular & Private)

<u>Duration: 3 hours</u> Marks: 100

Section 'A':

Multiple Choice Questions (20%) 20 marks

Multiple Choice Question must be covered complete Syllabus of Economics

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Pakistan Economics.

(i) Micro Economics:

Six (06) Short Answer Questions given Each Question having (5 Marks). In this Part (Micro Economics) Student shall attempt (4 Questions) from the given (06 Short Answer Questions).

(ii) Pakistan Economics:

Six **(06)** Short Answer Questions given Each Question having **(5 Marks)**. In this Part (Pakistan Economics) Student shall attempt **(4 Questions)** from the given **(06 Short Answer Questions)**.

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detail Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Pakistan Economics.

(iii) <u>Micro Economics:</u>

Question No. 3 (a) & (b)

Question No. 4 (a) & (b)

Each part question having (10 marks)

(iv) Pakistan Economics:

Question No. 5 (a) & (b)

Question No. 6 (a) & (b)

Each part question having (10 marks)

Scheme & the Structure for Paper Setting work for Annual Examinations 2022

Economics Paper-II

For (Science & Humanities Regular & Private)

Duration: 3 hours Marks: 100

Section 'A':

Multiple Choice Questions (20%) 20 marks

Multiple Choice Question must be covered complete Syllabus of Economics

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Pakistan Economics.

(v) <u>Macro Economics:</u>

Six (06) Short Answer Questions given Each Question having (5 Marks). In this Part (Micro Economics) Student shall attempt (4 Questions) from the given (06 Short Answer Questions).

(vi) Pakistan Economics:

Six **(06)** Short Answer Questions given Each Question having **(5 Marks)**. In this Part (Pakistan Economics) Student shall attempt **(4 Questions)** from the given **(06 Short Answer Questions)**.

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detail Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Pakistan Economics.

(vii) Macro Economics:

Question No. 3 (a) & (b)

Question No. 4 (a) & (b)

Each part question having (10 marks)

(viii) Pakistan Economics:

Question No. 5 (a) & (b)

Question No. 6 (a) & (b)

Each part question having (10 marks)

Scheme & the Structure for Paper Setting work for Annual Examinations 2023

<u>Principle of Economics Paper-I</u> For (Commerce Regular & Private)

Duration: 3 hours Marks: 75

Section 'A':

Multiple Choice Questions (20%) 15 marks

Multiple Choice Question must be covered complete Syllabus of Principle of Economics

- * Each MCQs carry 1 mark
- * Given MCQs will be = 15 MCQs
 (8 MCQs from Micro Economics & 7 MCQs from Macro Economics)
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 30 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Macro Economics.

(ix) Micro Economics:

Five **(05)** Short Answer Questions given Each Question having **(5 Marks)**. In this Part (Micro Economics) Student shall attempt **(3 Questions)** from the given **(05 Short Answer Questions)**.

(x) <u>Macro Economics:</u>

Five **(05)** Short Answer Questions given Each Question having **(5 Marks)**. In this Part (Pakistan Economics) Student shall attempt **(3 Questions)** from the given **(05 Short Answer Questions)**.

Section 'C':

Detailed Answer Questions (40%) 30 Marks

Detail Answer Question must be given from the prescribed Syllabus all content are to be followed. The Section divided into 2 Parts, which are Micro Economics and Pakistan Economics.

(xi) Micro Economics:

Two **(02)** Detailed Answer Questions given Each Question having **(15 Marks)**. In this Part (Micro Economics) Student shall attempt **(1 Question)** from the given **(02 Detailed Answer Questions)**.

(xii) Macro Economics:

Four **(02)** Detailed Answer Questions given Each Question having **(15 Marks)**. In this Part (Pakistan Economics) Student shall attempt **(1 Question)** from the given **(02 Detailed Answer Questions)**.

BOARD OF INTERMEDIATE EDUCATION, KARACHI Paper Setting Scheme for

Annual & Bi Annual Examinations 2023 Examinations

Physics Paper - I & II

Science (Pre-Engineering, Pre-Medical & Science General Groups)

Section 'A':

Multiple Choice Questions (20%) 17 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 17 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 36 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Fourteen (14) Short Answer Questions may be given. Each Question having (4 Marks). In this Section Student shall attempt (9 Questions).

Section 'C':

Detailed Answer Questions (40%)

32 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Three (03) Detailed Answer Questions of (two parts like Question 3.(a)(b), 4.(a)(b) & 5. (a)(b) of 8,8 marks)may be given in this section and (02 Questions) are to be answered and each Question having (16 Marks).

BOARD OF INTERMEDIATE EDUCATION, KARACHI Paper Setting Scheme for

Annual & Bi Annual Examinations 2023 Examinations

Chemistry Paper - I

Science (Pre-Engineering & Pre-Medical Groups)

Section 'A':

Multiple Choice Questions (20%) 17 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 17 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 36 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Fourteen **(14)** Short Answer Questions may be given. Each Question having **(4 Marks)**. In this Section Student shall attempt **(9 Questions)**.

Section 'C':

Detailed Answer Questions (40%) 32 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Three (03) Detailed Answer Questions may be given in this section and (02 Questions) are to be answered and each Question having (16 Marks).

BOARD OF INTERMEDIATE EDUCATION, KARACHI Paper Setting Scheme for

Annual & Bi Annual Examinations 2023 Examinations

Chemistry Paper - II

Science (Pre-Engineering & Pre-Medical Groups)

Section 'A':

Multiple Choice Questions (20%) 17 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 17 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 36 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Fourteen (14) Short Answer Questions may be given, (7 part questions in Organic Chemistry and 7 Part questions in Inorganic Chemistry). Each Question having (4 Marks). In this Section Student shall attempt (9 part Questions) 4 part questions from Organic Chemistry and 4 part questions from Inorganic Chemistry and 1 part questions from any one.

Section 'C':

Detailed Answer Questions (40%) 32 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Four **(04)** Detailed Answer Questions may be given in this section (2 from Organic Chemistry and 2 from Inorganic Chemistry). The student shall attempt 1 question from Organic Chemistry and 1 question from Inorganic Chemistry are to be answered and each Question having **(16 Marks)**.

BOTANY PAPER-I

(XI -MODEL PAPER)

Annual Examination 2023 Modified (Science Pre-Medical Group)

Time Allowed: 2 hours

SECTION "A" (M.C.O.s)

Time Allowed: 15 minutes

Total Marks: 45

Max Marks: 09

Q1. Choose the correct answer for each from the given option:

Note: This Section consists of 18 MCQs and all are to be answered. each MCQ carry 0.5 marks.

- 1. Organelles other than the nucleus that contain DNA
- I. Ribosomes II. Chloroplast III. Mitochondria
 - a. I only b. II only c. II and III d. I and II
- 2. Select the correct statement
 - a. PS I and ATP synthase complexes are located in the appressed part of thylakoid.
 - b. PS I and NADP reductase are located in the appressed part of thylakoid membrane.
 - c. Appressed part contain NADP reductase and ATP synthase.
 - d. Non appressed (non-stack) having PS I.
- 3. The Oxygen consumed during cellular respiration is involve directly in which process or events
 - a. Glycolysis

 b. Accepting electron at the end of electron transport chain
 - c. The citric acid cycle d. The oxidation of pyruvate to acetyle CoA
- 4. Bacteriophages escape from host cell by the activity of
 - **a. Lysozyme** b. Ribozyme c. Peroxidase d. Reductase
- 5. When habitat conditions become harsh and nutrients are exhausted, the development in bacteria is initiated called
 - a. Capsule b. Cell wall c. Endospore d. Mesosome
- 6. The most important cellulose degraders in ecosystem are
 - **a. Ascomycota** b. Zygomycota c. Basidiomycota d. Deutromucota
- 7. Subdivision of Tracheophyta which does not contain true roots and leaves
 - a. Lycopsida **b. Psilopsida** c. Pteropsida d. Sphenopsida
- 8. Which process involved in the promotion of flowering by cold treatment
 - a. Photoperiodism **b. Vernalization** c. Secondary growth d. Transpiration
- 9. Guttation occurs through
 - a. Lenticels **b. Hydathodes** c. Stomata d. Bark
- 10. Clarity of image is generally known as a. Magnification b.
- a. Magnification b. Contrast c. Resolution d. Sedimentation
- 11. Oxidative decarboxylation of isocitrate form
 - a. α-Ketoglutarate b. Succinate c. Cis-Aconitated. Fumarate
- 12. Plant oxidizes sugar in chloroplast during day time without production of energy called
- a. C4 cycle **b. Photorespiration** c. C3 cycle d. Photophosphorylation
- 13. Some structure are smaller than virus having single stranded RNA with some double stranded regions called
 - **a. Viroids** b. Prions c. Minus strand virus d. Double stranded DNA virus
- 14. Anaerobic bacteria produce all chemicals during respiration except
- a. Ethanol b. CO2 c. Water d. Lactic acid
- 15. A typical structure of obligate parasite, specialized for fixation and absorption
- a. Flagella b. Pili **c. Haustoria** d. Root hairs
- 16. In banana tree, flowers are covered over by one or many large brackets called
- a. Spathes b. Spadix c. Capitulum d. Palea
- 17. The hydrostatic pressure in excess of atmospheric pressure is known as
- a. Water potential b. Pressure potential c. Osmotic potential d. Solute potential
- 18. Induction of flowering in response to the relative length of day and night is known as
- **a. Photoperiodism** b. Photophosphorylation c. Photorespiration d. Phototropism

BOTANY PAPER-I

(XI -MODEL PAPER)

<u>Annual Examination 2023</u> Modified (Science Pre-Medical Group) <u>SECTION 'B'(SHORT-ANSWER QUESTIONS</u>

Time: 1 hour 45 min Max Marks: 18

Q2. Attempt any 09 part questions. Each question carries TWO marks.

- 1. Why insectivorous plants use insects as food?
- 2. Why Chloroplast is said to be an energy converting organelle?
- 3. Describe the role and deficiency symptoms of Nitrogen and Potassium in plant.
- 4. Differentiate between Prokaryotes and Eukaryotes.
- 5. Why Photorespiration is considered as wasteful process?
- 6. Define followings:
 - * Double Fertilization * Heterospory
- 7. What do you mean by bacterial growth? Describe its phases.
- 8. Why Protoctista considered as polyphyletic kingdom?
- 9. Give botanical name of any four of the following:
 - *Wheat *Mako
- *Barley
- *Rice *Amaltas
- *Mulhethi
- 10. Describe the classification of bacteria on the basis of their shapes.
- 11. Draw a well labelled diagram of the followings:
 - *Bacteriophage virus * Fern prothallus
- 12. How many ATP and NADPH requires to fix 1 carbon, 3 carbon, 6 carbon and 12 carbon?
- 13. What features allow fungi to survive in all environment where life is possible?
- 14. Why desert plants reduce their leaf size?

SECTION "C" (DETAILED-ANSWER OUESTIONS)

Max Marks: 18

Note: Attempt any three question from this section all question carries equal marks.

- Q3. Explain structure and properties of Plasma membrane with diagram.
- Q4. Describe light independent reaction (C₃ cycle) of photosynthesis in detail. OR Describe Tricarboxalic acid cycle (Kreb Cycle) in detail.
- Q5. What are Growth regulators? Name and discuss five in detail. OR Discuss categorization of plants based on osmotic adjustment.
- Q6. Explain the life cycle of Moss with the help of diagrams.
- Q7. Define Bacteria, Describe structure of Bacteria with labelled diagram

BOTANY PAPER-II

(XII -MODEL PAPER)

Annual Examination 2023 Modified (Science Pre-Medical Group)

Time Allowed: 2 hours

Total Marks: 40

SECTION "A" (M.C.Q.s)

Time Allowed: 15 minutes

Max Marks: 08

Note: This Section consists of 16 MCQs and all are to be answered, each MCQ carry 0.5 marks.

Q1.	Choose the correct ar	nswer for each from	the given option:						
(i)	Plants grows in salt n	narshes are called:		-					
	* Hydrophytes	* Halophyt	t es * Mesophyte	s * Xerophytes	8				
(ii)	Phototropic curvatur	e is due to light effect	t on distribution of hormo	ne:					
	*Auxin *	Gibberellin * 1	Ethene * Cytokii	nins	N				
(iii)	In gymnosperms, me	gasporangium gives r	ise to:						
	* Fruit		nbryo sac * Endosperm						
(iv)	The multiple effect o	f single gene or allele	are known as						
` ,	* Polygenic inheritance		* Multiple allele	*Epistasis					
(v)		s following movemer	nt:						
. ,	* Nyctinastic	* Seismonastic		* Thigmotro	pic				
(vi)	•	f DNA contains							
,	* 2	* 5	* 7	* 10					
(vii)	Which characteristic	is not associated with	diabetes mellitus						
` ,	* Endocrine disorder	* Insulin de	ficiency *Low blood	glucose * Per	rsistence thirst				
(viii) Individual species lev	el approach of ecolog	gy called:						
	* Synecology	*Autecology	*Ecological Niche	* Succession					
(ix)	The diameter of sten	n and root increases d							
. ,	* Intercalary merister	n * Lateral meriste	em * Apical mer	istem * Sup	erficial meristem				
(x)	-	In a cross, appearance of intermediate characters is known as							
` ′	* Co dominance	* In complete dom		* Epistatsis	* Multiple allele				
(xi)	Down's syndrome is			100	1				
. ,	* Trisomic	* Monosomic	* Nullisomic	* Disomic					
(xii)	In grassland biomes t	the rainfall is usually b	etween:						
	* 30 to 75cm	* Below 24 cm	* 100-125cm	* 125-150cm	and the second				
(xiii) A diploid cell contain	s in its nucleus.		-38					
	* an even number o	f chromosomes	* an odd number of c	chromosomes	* one copy of each				
	homologues	* either an even or a	an odd number of chromos	somes	School b.				
(xiv)	Plants having stamin	ate flower can't perfo	rm the following:						
		*Self Pollination		* Double fer	tilization				
(xv)	Which triple base sec	quence do not decode	e isoleucine amino acid?		1				
	* AUU	* AUC	*AUA	* AUG					
(xvi)	The Nitrogenous base	present in RNA but n	ot in DNA	CANAL A					
	* Adenine	* Guanine	* Cytocine	* Uracil					
		30.7	9.4 % \$70.765 % \$4.5						

BOTANY PAPER-II

(XII -MODEL PAPER)

Annual Examination 2023 Modified (Science Pre-Medical Group)

SECTION 'B'(SHORT-ANSWER QUESTIONS

Time: 1 hour 45 min

Max Marks: 16

Q2. Attempt any 08 part questions. Each question carries TWO mark.

- (i) Define Germination and its types in Angiosperms
- (ii) What do you know about sickle cell anemia. OR Phenylketonuria
- (iii) Define any two of the followings:
 - (a) Secondary growth (b) Sex chromosomes (c) Racemose inflorescence
- (iv) Write name and types of RNA and their function.
- (v) How do plants cope with high and low temperature?
- (vi) What would be the phenotypic ratio, if a normal normal male is married with colour blind carrier female? Explain with checker board.
- (vii) What are the effects of chemical mutagens on DNA?
- (viii) (viii) Why ethene considered as fruit ripening hormone?
- (ix) Why special type of forest named as temperate deciduous forest? Where are they found in Pakistan?
- (x) How is Photonasty different from Phototropism?
- (xi) Define linkage and crossing over.
- (xii) Why Interphase is not considered as the resting stage in cell cycle?
- (xiii) Differentiate between Co-Dominance and In-complete Dominance.
- (xiv) Describe the role of light as an Abiotic factor in an ecosystem.

SECTION 'C' (DETAILED-ANSWER OUESTIONS)

Max Marks: 16

Note: Attempt any **two** questions from this section. All questions carry equal marks.

- Q3. Define Meiosis. Explain the various stages of Prophase -I of meiosis with diagram.
- **Q4.** What is Replication? Explain Watson and Crick Model of DNA with the help of diagram.
- **Q5.** What are Phyto-hormones? Give name and also describe role of various Phyto-hormones in growth of plant **OR**

Name the Mendal's law based on di hybrid cross and explain it with the help of checker board.

Q6. Define succession. What do you mean by Primary and Secondary secession? Explain Hydrosere succession.

ZOOLOGY PAPER-I NEW SCHEME FOR 2023

(Science Pre-Medical Group)

Total Duration: 02 Hours Max Marks: 40

Time Allowed: 20 Minutes

SECTION "A" (M.C. Qs) 20%:

16 MCQs 08 Marks

16 MCQS from all zoology chapters mentioned in the New XI-Biology textbook and given in the new

SLO of 2022 will be given.

Time: 1 Hour 40 MINUTES

SECTION "B" 40%

16 Marks

NOTE: Attempt any FOUR Questions from <u>Reasoning questions</u> and FOUR from <u>Nonreasoning questions</u>. All questions carry equal marks.

Six questions will be given in the Reasoning section and Six will be given in the non-reasoning section.

SECTION "C" 40%

16 Marks

DESCRIPTIVE QUESTIONS

NOTE: Attempt any TWO questions. All questions carry equal marks. Draw a neat and labeled diagram where necessary.

Three Questions will be given from the zoology chapters as mentioned in the SLO of 2022 from the New XI-Biology textbook, and any ONE question in this section will have "OR" for another question.



ZOOLOGY PAPER-II

NEW SCHEME FOR 2023 (Science Pre-Medical Group)

Total Duration: 02 Hours Max Marks: 45

Time Allowed: 20 Minutes SECTION "A" (M.C. Qs) 20%: 18 MCQs 09 Marks

18 MCQS from all zoology chapters mentioned in the XII-Biology textbook and given in the new SLO of 2017 will be given.

Time: 1 Hour 40 MINUTES

SECTION "B" 40%

18 Marks

NOTE: Attempt any FIVE Questions from <u>Reasoning questions</u> and FOUR from <u>Nonreasoning questions</u>. All questions carry equal marks.

Seven questions will be given in the Reasoning section and Six will be given in the non-reasoning section.

SECTION "C" 40%

18 Marks

DESCRIPTIVE QUESTIONS

NOTE: Attempt any TWO questions. All questions carry equal marks. Draw a neat and labeled diagram where necessary.

Three Questions will be given from the zoology chapters as mentioned in the SLO of 2017 from the XII-Biology textbook, and any ONE question in this section will have "OR" for another question.



BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION – 2023 ACCOUNTING PAPER – I / II

Time: 3:00 Hours Max. Marks: 100

<u>Paper scheme of XI for annual examinations – 2023 as per</u> steering committee decision

<u>SECTION – A (20%) – MULTIPULE CHOICE QUESTIOS</u> <u>SECTION – B (40%) – SHORT ANSWERS QUESTIONS</u> <u>SECTION – C (40%) – DETIALED ANSWER QUESTIONS</u>

SECTION - A (20%) - (MULTIPULE CHOICE QUESTIOS) - 20 Marks Choose the correct answer from the given options and answer mark on **OMR SHHET. Q.1** i) ii) iii) \uparrow xx) SECTION – B (40%) – SHORT ANSWERS QUESTIONS – 40 Marks Answer any **FOUR** questions. All questions carry equal marks. **Q.2 Q.3 Q.4 Q.5 Q.6 Q.7** SECTION - C (40%) - DETIALED ANSWER QUESTIONS - 40 Marks

<u>SECTION – C (40%) – DETIALED ANSWER QUESTIONS – 40 Marks</u> Answer any <u>TWO</u> questions. All questions carry equal marks.

Q.8 Q.9 Q.10

BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION – 2023 PRINCIPLES OF COMMERCE PAPER – I & II

Time: 3:00 Hours Max. Marks: 75

Paper scheme of xi and xii for annual examinations – 2023 as

per steering committee decision

<u>SECTION – A (20%) – MULTIPULE CHOICE QUESTIOS</u> <u>SECTION – B (40%) – SHORT ANSWERS QUESTIONS</u> <u>SECTION – C (40%) – DETIALED ANSWER QUESTIONS</u>

SECTION - A (20%) - (MULTIPULE CHOICE QUESTIOS) - 15 Marks choose the correct answer from the given option and answer mark on **OMR SHHET**. **Q.1** i) ii) iii) 1 xv) SECTION – B (40%) – SHORT ANSWERS QUESTIONS – 30 Marks **Q.2** Answer any SIX part questions. All part questions carry equal marks. i) ii) iii) 1 ix) SECTION - C (40%) - DETIALED ANSWER QUESTIONS - 30 Marks NOTES: Answer any TWO questions. All questions carry equal marks. **Q.3**

Q.4 Q.5

BOARD OF INTERMEDIATE EDUCATION KARACHI ANNUAL EXAMINATION - 2023 COMMERCE GROUP BUSINESS MATHEMATICS PAPER - I

Max. Marks: 50

Paper scheme of XI for annual examinations - 2023 as per steering committee decision SECTION - 'A' (20%) - (MULTIPULE CHOICE QUESTIOS) - 10 Marks Q.1 Choose the correct answer from the given option and answer mark on **OMR SHHET**. ii) iii) x) SECTION - 'B' (40%) - SHORT ANSWERS QUESTIONS - 20Marks Answer any **FIVE** part questions. All part questions carry equal marks. $\mathbf{Q.2}$ ii) viii)

SECTION - 'C' (40%) - DETIALED ANSWER QUESTIONS - 20 Marks

NOTE: Answer any TWO questions. All questions carry equal marks. **Q.4**

Time: 2: 00 Hours

i)

i)

0.5 **Q.6**

بورڈ آف انٹر میڈیٹ کے بیشن، کراچی سالا نہ امتحانات اور سالا نہ دوم ۲۰۲۳ء میں متحن اور طلبہ وطالبات کے لیے اہم ہدایات عربی (اختیاری پرچہ (اوّل)

20%

حسّه (الف) كثيرالانتخابي سوالات

(۲۰ کثیرالانتخابی سوالات منتخب کرنے ہیں)

سوال نمبرا: ـ

: (کثیرالانتخابی سوالات پورے نصاب سے بنائے جائیں گے۔)

40%

نمبر(۲۰)

حصّه (ب) مخضر جواب كے سوالات

اس حصے میں پندرہ (۱۵) مختصر سوالات دیئے جائیں گے، جن میں سے دس (۱۰) مختصر سوالات کے جوابات مطلوب ہو نگے اور ہر سوال کے (۴) چارنمبر ہوں گے۔ تمام سوالات کے نشانات مساوی ہو نگے۔

ھتە (ج⁷)تفصیلی جواب کے سوالات **40%**

ایک سوال (۲) دوا قتباسات کا دیا جائے گا جس میں ایک اقتباس کا ترجمہ کروایا جائے گا اور اس کے دس (۱۰) نمبر دیئے جائیں گے۔ ایک سوال کتاب کے کم از کم تین اسباق سے آٹھ سوالات دیئے جائیں گیا وراس میں سے پانچ سوالات کرنالاز می ہے۔ ہرسوال کے دونمبر ہوں گے اورکل نمبر ۱۰ ہیں۔

ا یک سوال (۲) دوا شعار کے بند جو کہ نصاب میں موجو دنظموں سے دیئے جائیں گے جس میں ایک بند کا ترجمہاورتشریح کروایا جائے گا اورا سے سات (۱۰) نمبر دیئے جائیں گے۔

ایک سوال اردوجملوں کا عربی زبان میں ترجمہ کرنے کے حوالے سے دیا جائے گا **یا** قواعد میں سے سی ایک قاعدے کے متعلق معلوم کیا جائے گااوراس سوال کے (۲) نمبر کے دیئے جائیں گے۔

بورڈ آف انٹر میڈیٹ ایجو کیشن، کراچی سالانہ امتحانات سر میں متحن اور طلبہ وطالبات کے لیے اہم ہدایات

عر بی (اختیاری پرچه(دوم)

20%

حصّه (الف) كثيرالانتخابي سوالات

نمبر(۲۰)

(۲۰ کثیرالانتخابی سوالات منتخب کرنے ہیں)

سوال نمبرا: ـ

(کثیرالانتخابی سوالات بورے نصاب سے بنائے جائیں گے۔)

40%

حقه (ب) مختضر جواب کے سوالات

اس حصّے میں پندرہ (۱۵) مختصر سوالات دیئے جائیں گے، جن میں سے دس (۱۰) مختصر سوالات کے جوابات مطلوب ہو نگے اور ہر سوال کے (۴) چارنمبر ہوں گے۔ تمام سوالات کے نشانات مسادی ہو نگے۔

40%

صّه (ج) تفصیلی جواب کے سوالات

ا یک سوال (۲) دوا قتباسات کا دیا جائے گا جس میں ایک اقتباس کا ترجمہ کروایا جائے گا اور اس کے سات (۱۰) نمبر دیئے جائیں گے۔

ایک سوال (۲) دواشعار کے بند جو کہ نصاب میں موجو دنظموں سے دیئے جائیں گے جس میں ایک بند کا ترجمہ اورتشریح کروایا جائے گا اورا سے سات (۷) نمبر دیئے جائیں گے۔

ایک سوال کتاب کے کم از کم تین اسباق سے آٹھ سوالات دیئے جائیں گےاوراس میں سے پانچے سوالات کرنالاز می ہے۔ ہرسوال کے (۲) نمبر ہوں گےاوراورکل نمبر ۱۰ ہوں گے۔

ایک سوال مضمون کسی ایک عنوان پرعربی زبان میں تحریر کروایا جائے اور اسے کے چھ(۱۰) نمبر دیئے جائیں گے۔مضمون تقریباً ۱۰سے ۱۲سطور پر شتمل ہو۔

Scheme & the Structure for Paper Setting work for Annual Examinations 2023

Civics Paper-I & II

For Humanities (Regular & Private Groups)

Duration: 3 hoursMarks: 100

Section 'A':

Multiple Choice Questions (20%) 20 marks

Multiple Choice Question must be covered complete Syllabus of Civics

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Twelve (12) Short Answer Questions given Each Question having (5 Marks). In this Section Student shall attempt (8 Questions) from the given (12 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Seven **(07)** Detailed Answer Questions have been given and **(04 Questions)** are to be answered and each Question having **(10 Marks)**.

بوردْ آ ف انٹرمیڈیٹ ایجوکیشن ،کراچی سالانہ امتحانات ٢٠٢٣ء میں ممتحن اور طلبہ وطالبات کے لیے اہم مدایات اسلامک اسٹریزیرچہ (اوّل) صّه (الف) كثيرالانتخابي سوالات 20% (۲۰ کثیرالانتخابی سوالات منتخب کرنے ہیں) نمبر(۲۰) سوال نمبرا: _ (کثیر الانتخابی سوالات پورے نصاب سے بنائے جائیں گے۔) حصّه (ب) مختصر جواب کے سوالات 40% اس حصّے میں بارہ (۱۲) مختصر سوالات دیئے جائیں گے، جن میں سے آٹھ (۸) مختصر سوالات کے جوابات مطلوب ہونگے اور نمبر(۴۹) ہر سوال کے(۵) یانچ نمبر ہوں گے۔تمام سوالات کے نشانات مساوی ہونگے۔ حته (ج) تفصیلی جواب کے سوالات 40% اس حصّہ میں چھ سوالات دیئے جائیں گے ہر سوال کے (۱۰) دس نمبر ہونگے اور (۴) چارسوالات کے جوابات مطلوب ہونگے۔ نمبر (۴۰) *****

Karachi

بورڈ آف انٹر میڈیٹ یے ایجو کیشن، کراچی سالانہ امتحانات ۲۰۲۳ء میں متحن اور طلبہ وطالبات کے لیے اہم ہدایات

اسلامک اسٹڈیزیرچہ (دوم)

20%

حسّه (الف) كثيرالانتخابي سوالات

نمبر(۲۰)

(٢٠ كثيرالانتخابي سوالات منتخب كرنے ہيں)

سوال نمبرا: _

(کثیرالانتخابی سوالات پورے نصاب سے بنائے جائیں گے۔)

40%

حصّه (ب) مخضر جواب کے سوالات

سوال نمبر ۲: اس حقے میں بارہ (۱۲) مختصر سوالات دیئے جائیں گے، جن میں سے آٹھ (۸) مختصر سوالات کے جوابات مطلوب ہونگے اور نمبر (۴۸) ہر سوال کے (۵) پانچ نمبر ہوں گے۔ تمام سوالات کے نشانات مساوی ہوں گے۔

40%

حصّه (ج) تفصیلی جواب کے سوالات

سوال نمبر۳: اس سوال میں (۴) قرآنی آیات دی جائیں گی اور دو (۲) قرآنی آیت کا ترجمه اورتشریح مطلوب ہوگی اوراس نمبر (۲۴)

کے کے نشانات (۲۲=۱۲+۱۲) ہوں گے۔

سوال نمبر ۲: اس سوال میں (۴) چارا حادیث مبار که دی جائیں گی جس میں (۲) دواحادیث کاتر جمہ وتشریح لکھیں گے نمبر (۱۲)

اوراس کے نشانات (۲۱=۸+۸) ہوں گے۔

Scheme & the Structure for Paper Setting work for Annual Examinations 2023

Education Paper-I & II

For Humanities (Regular & Private Groups)

Duration: 3 hoursMarks: 100

Section 'A':

Multiple Choice Questions (20%) 20 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Twelve (12) Short Answer Questions given Each Question having (5 Marks). In this Section Student shall attempt (8 Questions) from the given (12 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Seven **(07)** Detailed Answer Questions have been given and **(04 Questions)** are to be answered and each Question having **(10 Marks)**.

Scheme & the Structure for Paper Setting work for Annual Examinations 2023

<u>Islamic History Paper-I & II</u> For Humanities (Regular & Private Groups)

Duration: 3 hours Marks: 100

Section 'A':

Multiple Choice Questions (20%) 20 marks

Multiple Choice Question must be covered complete Syllabus of Civics

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Twelve (12) Short Answer Questions given Each Question having (5 Marks). In this Section Student shall attempt (8 Questions) from the given (12 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Seven **(07)** Detailed Answer Questions have been given and **(04 Questions)** are to be answered and each Question having **(10 Marks)**.

Scheme & the Structure for Paper Setting work for Annual Examination, 2023

Outlines of Home Economics (XI Year) For Humanities (Regular Group)

Duration: 3 hours Marks: 70

SECTION - A

20 Minutes Multiple Choice Questions (20%) 14 Marks

Multiple Choice Questions must be covered complete syllabus of Outlines of Home Economics.

- Total **14 MCQs** will be given.
- Each MCQs carry 1 mark.
- All MCQs to be answered.

SECTION - B

70 Minutes Short Answer Questions (40%) 28 Marks

Short Answer Questions must be given from the prescribed syllabus of Outlines of Home Economics, all contents are to be followed:

- Total **Ten** (10) Short Answer Questions will be given.
- Each question having **Four (04) Marks** and a question solving expected duration is Ten (10) Minutes.
- In this section student shall attempt **Seven (07)** Questions from the given Ten (10) Short Answer Questions.

SECTION - C

90 Minutes Detailed Answer Questions (40%) 28Marks

Detailed Answer Questions must be given from the prescribed syllabus of Outlines of Home Economics, all contents are to be followed:

- Total **Four** (04) Detailed Answer Questions will be given.
- Each question having **Seven (14) Marks** and a question solving expected duration is Thirty-five (45) Minutes.
- In this section student shall attempt **Two (02)** Questions from the given Four (04) Detailed Answer Questions.

Scheme & the Structure for Paper Setting work for Annual Examination, 2022

Outlines of Home Economics (XII Year) For Humanities (Regular Group)

Duration: 3 hours Marks: 70

SECTION - A

20 Minutes <u>Multiple Choice Questions (20%)</u> <u>14 Marks</u>

Multiple Choice Questions must be covered complete syllabus of Outlines of Home Economics (both sections i.e. <u>Food & Nutrition and Clothing & Textile</u>).

- Total **14 MCQs** will be given.
- Each MCQs carry 1 mark.
- All MCQs to be answered.

SECTION - B

70 Minutes Short Answer Questions (40%) 28 Marks

Short Answer Questions must be given from the prescribed syllabus of Outlines of Home Economics (both sections i.e. **Food & Nutrition and Clothing & Textile**), all contents are to be followed:

- This section contains Two Sub Section, Food & Nutrition and Clothing & Textile.
- Total **Ten** (10) Short Answer Questions will be given (**Five** (05) from **Food & Nutrition** and **Five** (05) from **Clothing & Textile**).
- Each question having **Four (04) Marks** and a question solving expected duration is Ten (10) Minutes.
- In this section student shall attempt **Seven (07)** Questions from the given Ten (10) Short Answer Questions. Students must attempt **Three (03)** questions from **Food and Nutrition** and **Three (03)** questions from **Clothing & Textile** section.

SECTION - C

90 Minutes Detailed Answer Questions (40%) 28 Marks

Detailed Answer Questions must be given from the prescribed syllabus of Outlines of Home Economics, (both sections i.e. **Food & Nutrition and Clothing & Textile**), all contents are to be followed:

- This section also contains Two Sub Section, Food & Nutrition and Clothing & Textile.
- Total Four (04) Detailed Answer Questions will be given (Two (02) from Food & Nutrition and Two (02) from Clothing & Textile).
- Each question having **Seven** (14) **Marks** and a question solving expected duration is Thirty-five (45) Minutes.
- In this section student shall attempt **Two (02)** Questions from the given Four (04) Detailed Answer Questions. Students must attempt **One (01)** question from **Food and Nutrition** and **One (01)** questions from **Clothing & Textile** section.

BOARD OF INTERMEDIATE EDUCATION, KARACHI Paper Setting Scheme for

Annual & Bi Annual Examinations 2023 Examinations

<u>Health & Physical Education Paper – I & II</u>

Humanities Group (Regular)

Section 'A':

Multiple Choice Questions (20%) 17 marks

Multiple Choice Question must be covered complete Syllabus of Education

- * Each MCQs carry 1 mark
- * Given MCQs will be = 17 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 34 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Thirteen (13) Short Answer Questions given Each Question having (3 Marks). In this Section Student shall attempt (10 Questions) from the given (15 Short Answer Questions).

Section 'C':

Detailed Answer Questions (40%) 30 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Five **(05)** Detailed Answer Questions may be given in this section and **(03 Questions)** are to be answered and each Question having **(10 Marks)**.

There will be no part questions in this section.

Paper Setting Scheme for Annual 2023 Examinations
Subject: Library Science – I

Section A: MCQs (20% of 80marks = 16 marks)

• Each MCQs carry 1 mark.

Section B: Short Answers Question (40 % of 80 = 32 marks)

- Given = 13 Questions.
- To Attempt = 8 Question (8 x 4 = 32marks)
- Each question carry 4 marks.

Section C: Detailed Answer Questions (40 % of 80 = 32 marks)

- Given = 3 Questions.
- To Attempt = 2 Questions (2 x 16 = 32 marks)
- Each question carry 16 marks.

Total Marks:

Section A = 16 marks Section

B = 32 marks Section

C = 32 marks

Total = 80 marks

Paper Setting Scheme for Annual 2023 Examinations

Subject: Library Science - II

Section A: MCQs (20 % of 80marks = 16 marks)

• Each MCQs carry 1 mark.

Section B: Short Answers Question (40 % of 80 = 32 marks)

- Given = 13 Questions.
- To Attempt = 8 Question (8 x 4 = 32marks)
- Each question carry 4 marks.

Section C: Detailed Answer Questions (40 % of 80 = 32 marks)

- Given = 3 Questions.
- To Attempt = 2 Questions (2 x 16= 32 marks)
- Each question carry 16 marks.

Total Marks:. Section A = 16 marks

Section B = 32 marks

Section C = 32 marks

Total = 80 marks

BOARD OF INTERMIDIATE EDUCATION, KARACHI ANNUAL EXAMINATION-2023 COMMERCE GROUP

COMMERCIAL GEOGRAPHY PAPER-II

Time: 3:00 Hours Max. Marks: 75

Paper scheme of XII for Annual Examinations-2023

SECTION - 'A'(20%) - (MULTIPLE CHOICE QUESTIONS) - 15 Marks

Q.1 Choose the correct answer from the given option:

iii)

i)

ii)

(7 MCQs from World Geography and 8 MCQs from Pakistan Geography			
i) ii) iii)			
Q.2 Answer any SIX part questions. All questions carry equal marks. (18 Marks) i) ii) x)			
Q.3 Answer any FOUR part questions. All questions carry equal marks. (12 Marks) i) ii) \$\frac{1}{2}\$ SECTION - 'C'(40%) - DETAILED ANSWER QUESTIONS - 30 Marks Q.4 Answer any Two part questions. All questions carry equal marks. (20 Marks) i)			
ii)			

Q.5 Answer any One part. All parts of the questions carry equal marks. (10 Marks)

Kanaghi

BOARD OF INTERMEDIATE EDUCATION, KARACHICOMMERCIAL GEOGRAPHY (PAPER-II)

Model Paper (2023)

Max. Marks:75 Time: 3hours

SECTION 'A'
(MULTIPLE CHOICE QUESTIONS)-M.C.Qs.

Marks:15

1- Choose the correct answer for ea	ach from the given optio	ns:	
i. "Commercial Geography is concer * GD Chisholm	ned with the geographica * Sir Dudley Stamps	al facts relating to Commerc * Dr. Jean-Paul Rodrigue:	
ii. The Largest continent is Asia whic	th is adjacent to Europe s	ometimes both these are r	eferred as a single
continent as: *South east Asia	*East Asia	*Eurasia	*Siberia
iii. Pakistan major cash crop is:		Station below to	
* Sugarcane	* Wheat	* Rice	* Cotton
iv. It is the world's largest earth fille	d dam:	-	
* Tarbela	* Mangla	* Warsak	* Neelum
v. This Motorway connects Islamaba	ad – Lahore:		
* M-1	* M-2	* M-4	* M-5
vi. It is a barrier across water way to * Dam	control the flow or raise * Barrage	the level of water: * Sprinkler	* None of these
vii. The aim of this occupation is to ϵ * Profession	earn profit: * Employment	* Business	* None of these
viii. This Doab is in between Jhelum * Chaj Doab	and Chenab rivers: * Rechna Doab	*Bari Doab	*Sindh Sagar Doab
ix. Construction, making of furniture * Primary activities	e, chocolate, cars and cha *Secondary acti		ies * None of thes
x. 90% of world population lives in: * Plateaus	* Mountains	*Plain areas	* Coastal Areas
xi. This fiber is dominating the textil * Linen	e industry of the world: *Silk	* Cotton	* Jute
xii. Karez irrigation in Pakistan is fou * KPK	nd in: * Sindh	* Punja	b * Baluchistan
xiii. Mangroves are located in: * Indus Delta	* Indus plain * No	orthern Mountains	* Plateaus
xiv. This country is not a major expo * Canada	rter of wheat: * Ukraine	* Argentina	* China
xv. The rainiest place of Pakistan is: * Islamabad	*Muree	* Lahore	* Quetta

BOARD OF INTERMEDIATE EDUCATION, KARACHICOMMERCIAL GEOGRAPHY (PAPER-II)

Model Paper (2023)

SECTION 'B' (SHORT-ANSWER QUESTIONS)

2- Answer any six-Part question. All question carries equal marks.

(Marks 18)

- i. "Commercial Geography evaluates and suggests the possibilities of economic development of a region" elaborate the statement.
- ii. Why are the commercial activities of people belonging to different regions different?
- iii. China is the major importer and producer of iron and steel of the world. Elaborate the statement.
- iv. The rubber plant is mostly found in the wet equatorial region of the world. Write its industrial uses.
- v. Discuss the advantages of relative location for Commercial Activities.
- vi. Write a short note on Online Business or e-business.
- vii. List any six major global environmental issues.
- viii. Write three revolutions of population.
- ix. Write advantages of mixed farming.
- x. What' is a byproduct? Write the byproducts of Rice.

3- Answer any four-Part question. All question carries equal marks.

(Marks 12)

- i. What are the causes of shortage of electricity in Pakistan?
- ii. Write the names of coal fields of Pakistan.
- iii. Write a note on the climatic importance of Northern Mountains.
- iv. Define a link canal.
- v. Write about the main rice sugar producing areas of Pakistan.
- vi. Define Doab, Name any two Doabs of upper Indus plain.
- vii. Write a note on Artificial Forest **or** irrigated plantations.
- viii. Write salient features of Motorways.

SECTION 'C' (DETAILED-ANSWER QUESTIONS)

4. Answer any two-part questions. All questions carry equal marks.

(Marks 20)

- i. Define commercial activities. Describe different kinds of commercial activities with examples.
- ii. List major agriculture types practiced in the world and explain any two of them.
- iii. Give an account of the distribution of iron and steel industry in the world.
- iv. Describe Physical and Socio-Economic conditions required for the cultivation of Wheat also discuss the distribution of Wheat in the world.

5. Answer any one-part questions. All questions carry equal marks.

(Marks 10)

- i. Name the physical regions of Pakistan and give the salient features of plain areas of Pakistan.
- ii. List the types of Forests found in Pakistan and explain their environmental and economic importance for the country.

Model Paper for Annual Exam – 2023 English (C) Paper-II Section-'A'

(MULTIPLE CHOICE QUESTIONS-M.C. Qs) Max. Marks: 20

- Q.1. Choose the correct answer for each from the given options:
- i) The word 'Occidental' is used for:
 - *eastern *western *southern *northern
- ii) Vasco da Gama and Columbus were explorers from this continent:
 - *Africa * Asia*Europe*Antarctica
- iii) "Columbus" was an explorer from:
 - *England *France *America *Italy
- iv) In "Twenty Minutes with Mrs. Oakentubb" this girl's face reminded HE of his little daughter:
 - * British* American* Nigerian *Korean
- v) Joseph Conrad was contemporary of:
 - * Oliver Goldsmith*James Thurber*Frank Arthur*John Galsworthy
- vi) The synonym of revenge used by Frank Arthur in the melodrama "Twenty Minutes with Mrs. Oakentubb" is:
 - *retribution * punishment*vengeance*retaliation
- vii) The year 1818 was considered to be the most tragic year in this poet's life:
 - *Shelley* Gray *Campion*John Keats
- viii) "The Prisoner of Zenda" was published in the:
 - *First half of 19th century * Second half of 19th century
 - * First half of 20th century * Second half of 20th century
- ix) P.B. Shelley belonged to the:
 - *First Generation of Romantic Poets* Second Generation of Romantic Poets
 - * Third Generation of Romantic Poets*Fourth Generation of Romantic Poets
- x) Each stanza in the poem 'The Man of Life Upright' contains this number of lines:
 - *two *four lines *six lines *eight lines
- xi) A warm praise was given to the novel "The Prisoner of Zenda" by this famous author:
 - *Charles Dickens*Sir Walter Scott*Robert Louis Stevenson*Thomas Hardy
- xii) This person sent a letter to warn Princess Flavia not to accept Michael's invitation:
 - *Fritz*Sapt*Rassendyll *Mauban
- xiii) Colonel Sapt was a man of strong nerves, at the shooting lodge he looks as fresh as: *sunflower*daisy*daffodil*rose
- xiv) Milton's superb literary piece "Samson Agonistes" is written in the form of a poetic: *essay*play*novel*speech
- xv) An upright man gets his wisdom from:
 - *scholars *teachers *holy books*heavenly things
- xvi) Alexander Pope considers this thing to be a prison:
 - *home *nature *world *house
- xvii) "Say Not the Struggle Naught Availeth" was often quoted during this war:
 - *Civil War*World War I* World War II *War of Independence
- xviii) The drawbridge was connecting:
 - *Zenda with border *Zenda with Chateau *Strelsau with Zenda *new and old parts of castle.
- xix) 'The Prisoner of Zenda' is Anthony Hope's this number of novel:
 - *Third *Fourth*Fifth *Sixth
- xx) According to Einstein this is the fundamental emotion which forms the base of true art and true science:
 - *joy *desire *interest *curiosity

SECTION "B" (SHORT-ANSWER QUESTIONS)

(Marks 40)

Note: Attempt any 10 part questions from this section, selecting at least two part questions from each sub-section. All questions carry equal marks.

$SUB\text{-}SECTION\ I\ (Intermediate\ English\ Book\ -II)$

- Q2. i) Who was Robert Snow? Why did James Jones strike a blow to him in the play 'Act Three of the Silver Box'?
- ii) How long did the panic last and how was order restored in the lesson "The Day the Dam Broke"?
- iii) Which elements are necessary to keep human life tolerable in a machine age according to Bertrand Russell?
- iv) How can Asia be made stable in the opinion of Liaquat Ali Khan?

Continued on the Next Page.....

SUB-SECTION II (Selections from English Verse: PART II)

- v) Who were killed when Samson shook the huge pillars of the temple?
- vi) Why does Shelley think that music vibrates in the memory even after soft voices die?
- vii) Throw light on the message of the poem "Say Not the Struggle Naught Availeth"?
- viii) What are Pope's views about death in the poem "An Essay on Man"?

SUB-SECTION III (THE PRISONER OF ZENDA)

- ix) What happened to lady Mauban after the death of Duke Michael?
- x) Write a few lines about Rudolf Elphberg V **OR** Johann.
- xi) Who was responsible for Duke Michael's death and how?
- xii) What does Fritz mean by saying "Heaven doesn't always make the right men kings!"?

SUB- SECTION IV (Grammar)

xiii) Use any **two** of the following phrasal verbs in sentences:

break down, look into, carry out, take off, keep up with, pick up.

xiv) Use any two (four sentences) of the following pair of words in your sentences:

bury: berry; princes: princess; express: impress; flower: flour; sweat: sweet; heroin: heroine xv) Match any **Four** of the following words or phrases of column 'A' with the meaning in column 'B':

Column 'A' Column 'B'
peg out sword
insularity survey
sabre bunch of flower

Sable Dulich of flow

reconnaissance die

nosegay narrow-mindedness

SECTION "C" (LONG-ANSWER QUESTIONS) (Marks 40)

Note: Attempt all questions from this section. All questions carry equal marks.

Q3. Write character-sketch of Princess Flavia

OR give critical appreciation of the poem "The Solitary Reaper."

- Q.4 Write an essay on any **One** of the following topics:
 - (i) Safety Measures against Heat wave in Summer (ii) Sports are Essential Part of Healthy Life
- (iii) A New Wave of Terrorism (iv) Technology- pros and cons
- Q5. Change the narration.
 - (i) "How long will you take to solve this question, Rose?" Jane said.
 - (ii) He said to me, "Do women tend to live longer than men in the world?"
 - (iii) The notice in the shopping mall says, "Beware of pickpockets."
 - (iv) The spectators said, "How fantastic the skipper plays!"
 - (v) Grandfather said, "Hope sustains the world."
- Q6. Read the following passage and answer the questions given below:

"You are certainly very thoughtful about others," answered the wife, as she sat in her comfortable armchair by the big pinewood fire; "very thoughtful indeed. It is quite a treat to hear you talk about friendship. I am sure the clergyman himself could not say such beautiful things as you do, though he does live in a three-storeyed house, and wear a gold ring on his little finger."

(1)	Identify the title of the text and the writer.	(2)
(ii)	State the qualities of the person addressed?	(2)
(iii)	Give meaning of the following words:	(3)
	(a) thoughtful (b) indeed (c) treat	
(iv)	Identify the word classes of the following words:	(3)
	(a) certainly (b) pinewood (c) three-storeyed	

BOARD OF INTERMEDIATE EDUCATION, KARACHI INSTRUCTIONS FOR HSC ANNUAL EXAMINATIONS-2023 HOME ECONOMICS (GROUPS)

PAPER OF TOTAL 50 MARK:

DURATION: 3 hours

SECTION 'A': (10 MARKS)

MULTIPLE CHOICE QUESTIONS (20%)

- 20 Multiple Choice Questions (MCQ) given
- Each MCQ CARRY 0.5 mark
- All MCQs to be answered

SECTION 'B': (20 MARKS)

SHORT ANSWER QUESTIONS (40%)

- 12 SAQs given
- Each question carries 2.5 marks
- Eight (8) Short Answer Questions shall be attempted

SECTION 'C': (20 MARKS)

DETAILED ANSWER QUESTIONS (40%)

- 4 DAQs given
- Each question carries 10 marks
- Two (2) Detailed Answer Questions shall be attempted

(The paper pattern is designed keeping in mind the time duration of the examination)

BOARD OF INTERMEDIATE EDUCATION, KARACHI INSTRUCTIONS FOR HSC ANNUAL EXAMINATIONS-2023 HOME ECONOMICS (GROUPS)

PAPER OF TOTAL 35 MARK:

DURATION: 2 hours

SECTION 'A': (7 MARKS)

MULTIPLE CHOICE QUESTIONS (20%)

- 14 Multiple Choice Questions (MCQ) given
- Each MCQ CARRY 0.5 mark
- All MCQs to be answered

SECTION 'B': (14 MARKS)

SHORT ANSWER QUESTIONS (40%)

- 10 SAQs given
- Each question carries 2 marks
- Seven (7) Short Answer Questions shall be attempted

SECTION 'C': (14 MARKS)

DETAILED ANSWER QUESTIONS (40%)

- 4 DAQs given
- Each question carries 7 marks
- Two (2) Detailed Answer Questions shall be attempted

(The paper pattern is designed keeping in mind the time duration of the examination)

BOARD OF INTERMEDIATE EDUCATION, KARACHIScheme & the Structure for

Paper Setting work for Annual Examinations 2023 P\$YCHOLOGY paper I & II

Duration 3 hours Marks 85

Section 'A'

Multiple choice questions (20%)

17 marks

Multiple choice questions must be covered complete syllabus

- * Each MCQs carry 1 mark *Given MCQs will be 17
- * All MCQs must be answered
 Section 'B'

Short Answer Questions (42%)

36 marks

- * Total 10 questions will be given
- * 6 questions are required to be answered
- * Each question carry 6 marks

Section 'C'

Detailed Answer Questions (38%)

32 marks

- * Total 3 Questions will be given
- 2 Questions required to be answered
- * Each Question is of 16 marks

<u>Scheme & the Structure for Paper Setting work for **Annual Examinations**</u> **2023**

<u>Islamic History Paper-I & II</u> For Humanities (Regular & Private Groups)

Duration: 3 hours

Marks: 100

Section 'A':

Multiple Choice Questions (20%) 20

marks

Multiple Choice Question must be covered complete Syllabus of Islamic History

- * Each MCQs carry 1 mark
- * Given MCQs will be = 20 MCQs
- * All MCQs to be answered

Section 'B':

Short Answer Questions (40%) 40 marks

Short Answer Question must be given from the prescribed Syllabus all content are to be followed.

Twelve **(12)** Short Answer Questions given Each Question having **(5 Marks)**. In this Section Student shall attempt **(8 Questions)** from the given **(12 Short Answer Questions)**.

Section 'C':

Detailed Answer Questions (40%) 40 Marks

Detailed Answer Questions must be given from prescribed Syllabus all content are to be followed.

Seven **(07)** Detailed Answer Questions have been given and **(04 Questions)** are to be answered and each Question having **(10 Marks)**.

