

BOARD OF INTERMEDIATE & SECONDARY EDUCATION, SAHIWAL

SUBJECT: Biology EXAM 2021-A - 2022 CLASS: XI

GROUP: _____

DATE: 23-12-2022

(GENERAL INSTRUCTIONS FOR MARKING KEY)

Q No. 2 i. as whole

- ii. Two functions of co-factor 1+1
- iii. Cause damage to tissues + example Pepsin 1+1
- iv. Denaturation + Provide activation energy 1+1
- v. Definition + name of group 1+1
- vi. Mark as a whole 1+1

vii. Pinocytosis + Chemoattractant 1+1

viii. One mark for one correct adaptation

ix. Two importance with example. 1+1

x. Two characters of bird. $\frac{1}{2} + \frac{1}{2} + \frac{1}{2} + \frac{1}{2}$

xi. correct definition 2

xii. Cellular respiration = 1 External respiration = 1

Q No. 3 i. Biotechnology = 1 Social Biology

ii. Half mark for each correct name $\frac{1}{2} + \frac{1}{2} + \frac{1}{2}$

iii. Mark as a whole

iv. correct definition autophagy 2

v. Mark as a whole

vi. Definition = 1 Name of parts of nucleus = 1

vii. Mark as a whole (because of minor extremely large number)

viii. Fermentation name deposits. 2

ix. Mark as a whole

PREPARED BY

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RE-CHECKED BY

تم نے درج بالا سوال پرچہ (انٹرمیڈیٹ اور ہائی اسکول کے خواتین کے لیے مخصوص ہے) مکمل طور پر چیک کر لی ہے۔ کسی قسم کی کوئی غلطی نہیں ہے۔

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