

# West Bengal Council of Higher Secondary Education

Vidyasagar Bhavan 9/2, Block DJ, Sector-II, Salt Lake, Kolkata – 91

No: L/PR/164/2020

Date: 25.11.2020

### **NOTIFICATION**

# Attention: All Heads of Higher Secondary Institutions, teachers, H.S candidates for H.S Examination, 2021

As directed by Hon'ble Minister-in-Charge, School Education Department, Govt. of West Bengal, the Council has discarded 30-35% of the H.S syllabus in all the subjects for H.S Examination, 2021.

Moreover, it is being notified that questions being set on various subjects for H.S Examination, 2021 will exclude those topics on which questions were already set in H.S Examination, 2020. Please note that, there will be no reduction in the syllabus of those subjects in which the total allotted marks in the theory paper is less than or equal to 60.

You are requested to refer to the list of subject-wise discarded topics being uploaded as enclosure to this Notification. Discarded portions of Gujrati, Telugu, Nepali B and Anthropology will be uploaded very shortly.

President

W. B. Council of H. S. Education



# WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

#### VIDYASAGAR BHAVAN 9/2 , BLOCK -DJ , SECTOR II , SALT LAKE KOLKATA - 700091

### Subject-wise discarded topics :

SI No	Subject	Related Portions from H.S syllabus
1	English B	Prose : Thank You Ma'am     Poetry : On Killing a Tree
2	Bengali A	<ul> <li>সাহিত্যচর্চা থেকে "কে বাচায় কে বাছে"।</li> <li>ভাষা সাহিত্য থেকে "শব্দার্থ ভত্ব"।</li> <li>পূর্ণাঙ্গ গ্রন্থ 'আমার বাংলা' থেকে 'কলের কলকাতা' অংশ।</li> <li>সাহিত্যচর্চা কবিতা থেকে 'শিকার' কবিতা এবং</li> <li>বাঙালির শিল্প ও সংস্কৃতি থেকে 'বাংলা গানের ধারা' অধ্যায়।</li> </ul>
3	Sanskrit	গদ্যাংশ: আর্যাবর্তবর্ণনম্ MCQ 1 X2 SA 1 X2 DESCRIPTIVE 5 X1 সংস্কৃত ভাষায় অলুচ্ছেদ রচলা 5 x 1 গদ্যাংশ র লম্বর গদ্যাংশে ভাগ হয়ে যাবে। অলুচ্ছেদের 5 লম্বর থেকে কারক বিভক্তি তে 3 (1 x3) র পরিবর্তে (2 x 3) শব্দ যুগলের পার্থক্যতে 2 (1 x 2) র পরিবর্তে (2 x2)
4	French	Poem : Une allée du Luxembourg     Prose : La Tendress d'une Epouse de Pilote
5	Hindi A	1- कलाकार की व्यक्तिगत ईमानदारी-1(गद्य) 2- समय के ढेर पर (काव्य) 3-भारतेंद् य्ग और प्रयोगवादी य्ग(हिंदी साहित्य का इतिहास)
6	Urdu	Prose: Md. Ali Jauhar  Poetry: Qasida  History of Urdu Literature: Sir Syed Tahreek ( Movement ) ( Unseen )  Ghazal by Nasir Kazmi  Afsana ( Fiction ): Bewazni
7	Arabic	<ul> <li>Prose: SI No 5 &amp; 9</li> <li>Poetry: SI No 5 &amp; 8</li> </ul>

8	Persian	
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, <sup>18</sup> -		(1) INTERHAB - AZ - NIGARISTAN - Story No : 1 (mit of 2)  (1) INTERHAB - AZ - NIGARISTAN - Story No : 1 (mit of 2)  (1) INTERHAB - AZ - BAHARISTAN - Z - JAMI - Story Ites (odojs)  (1) INTERHAB - AZ - BAHARISTAN - Z - JAMI - Story Ites (odojs)  (2) Classical Poetry (Lascie)
		(1) INTERNAB - AZ - KULIYAT-I- SERVICE (ALEGE)  Pocond embilied Dan Poud-a- Fadoraza (ALEGE)  (1) Pocond embilied Dan Poud-a- Fadoraza (ALEGE)  (1) TINTERNAB - AZ - GHAZLIYAT-I- KRUSRAU  (1) GHAZAL (ONE) No: 1 + 2 (NOL 1/3)  (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
		(III) INTERNAB - AZ - BATAAT - I - TERRAL  BATA (FRAMENTS) 1 to 3 (RUE of 5)  CATE ( - U.S.) - L. J.
9	Alternative	Prose : The Mark of Vishnu
	English	Poetry : Lotus
10	Santhali	9. Halistans w-gle- (Noshly Mor) 8. ald ast (one Aly, - Haser dist > 2. 3. selda (one Almza): 25, - sejena gross
11	Odia	Antarjatik Kabita     Bharatiya Galpa
12	Hindi B	<ul> <li>Prose : आजादी की नींद(Aajadi ki Nind)</li> <li>Poem : पानी में घिरे हुए लोग(Pani Me Ghire Huye log)</li> </ul>
13	Bengali B	প্রথম পর্ব চতুর্থ অধ্যাম - বাঙালির বিজ্ঞাচর্চা     দ্বিতীম পর্ব ভৃতীম অধ্যাম - রূপভত্ব
14	English A	<ul> <li>Prose : A Chameleon</li> <li>Poetry : Dulce et Decorum</li> </ul>
15	Nepali A	KATHA (कथा) 1, वधशाला आउँदा जाँदा
		GADHYA <b>(गद्य)</b> <b>2. कम्प्यूटरको उद्भव</b> NATAK <b>(नाटक)</b> <b>3. कोझे किन बर्बाद् होस्</b>
		VYAKRAN RA RACHANA  4. विज्ञापनको खेम्रा (Short Answer Type Question)  5. सृजनात्मक लेखन (Descriptive Type Question)
16	Punjabi	<ul> <li>Punjabi Svaijivani se Ansh : Ajit Kaur</li> <li>Sahit Roop : Swejivani , Natak</li> <li>Ras</li> </ul>
17	Accountancy	Death of a Partner     Accounting for Debenture     Financial Statement Analysis

18	Business Studies	<ul> <li>Directing</li> <li>Consumer Protection</li> <li>Business Environment</li> <li>Financial Market</li> </ul>
19	Costing and Taxation	Basic Concept of Overhead     Income from other sources     Cost of Material II
20	Commercial Law and Preliminaries of Auditing	The Law of Insurance     New Branches of Auditing
21	Modern Computer Applications	<ul> <li>Networking: LAN, WAN protocols</li> <li>Database Management System: Introduction to DBMS: DDL,DCL,DML, ER model, Relational Model – Database constraints, Relational Algebra &amp; SQL</li> <li>MS Access</li> </ul>
22	Nutrition	<ul> <li>Dietetics &amp;Diet planning: Preparation of simple therapeutic diets         Methods of Food preservation</li> <li>Nutrition for the Community: Nutrition Education for the community including         cooking demonstrations         Methods of survey of food consumption and food habits in families</li> </ul>
23	Political Science	<ul> <li>International Relations in the post-second World war period</li> <li>Foreign Policy</li> <li>UNO</li> </ul>
24	Economics	<ul> <li>Factor Market</li> <li>Equilibrium under Monopoly</li> <li>Cost Determined Pricing</li> <li>Determination of income and Employment</li> <li>International Trade and Balance of Payment</li> </ul>
		<ul> <li>Measures of Dispersion – Range –Standard Deviation –Lorenz Curve –Gini Coefficient</li> <li>Fiscal Policy</li> </ul>
25	Education	<ul> <li>Group B: Educational provisions in Indian constitution related to women's education, equalization of opportunity, education for minority, SC, ST</li> <li>Group C: Education for the differently abled children</li> </ul>
26	Psychology	Environment and Behavior     Identity Development
27	Philosophy	<ul> <li>Hypothetical and Disjunctive Syllogism</li> <li>Argument</li> <li>Cause</li> <li>Inductive Fallacies</li> </ul>
28	Geography	Physical Geography:     Cycle of Erosion,     Drainage Patterns,     Man Environment Interaction     Marine Processes and Associated Landforms     Economic Geography:     Tertiary, Quaternary, Quinary Activities     Regional Economic Development
29	Statistics	<ul> <li>Statistical Quality Control</li> <li>Testing of Hypothesis</li> <li>Sampling Theory</li> </ul>
30	History	<ul> <li>Situating Colonialism and imperialism in the 19<sup>th</sup> &amp; 20<sup>th</sup> centuries</li> <li>Decolonisation</li> <li>The Era of Cold War</li> </ul>
31	Computer Science	<ul> <li>Command Line Arguments in C Programming</li> <li>I/O File Handling in C (Text files and Binary files)</li> <li>Concept of File Pointer, Modes of opening in file, Use of functions</li> <li>Database Management System</li> <li>Normalization – Definition, Different Normal Forms (Normalizing a Relation upto 3NF)</li> </ul>

32	Home Managemen t & Family Resource Managemen	Unit I : B ( Decision Making ) Unit 2 : C ( Work Simplification )
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33	Agronomy	Growth of cropsentire chapter Soil erosion and its control Crop production and propagation : whteat . sugarcane , banana Crop protection : protection against rodents Law of diminishing return in fertilizers use , special features of rainfed and irrigated agriculture
34	Environment al Studies	Chapter VI : Environment Management     Chapter VII : Sub unit IV : Challenges for sustainable Development – social , political and economic considerations     Sub unit V : Support base for sustainable development     Sub unit VI : Role of National and International agencies
35	Physics	Unit 4 : Alternating Current Unit 5 : Electromagnetic waves Unit 7 : Dual Nature of Radiation & Matter Unit 8 : Atoms and Nuclei Unit 10 : Communication system
36	Chemistry	Unit I : Solid State : Electrical and magnetic properties. Band theory of metals, conductors, semiconductors and insulators and n and p
	-	type
		semi conductors. Unit II: Solutions: Abnormal molecular mass, Van't Hoff factor and calculations involving it. Unit III: Electrochemistry: Lead accumulator. Unit IV: Chemical Kinetics: Concept of collision theory, activation energy, Arrhenius equation.
		Unit V: Surface Chemistry: Emulsion - types of emulsions, catalysis: homogenous and heterogeneous, activity and selectivity; enzyme catalysis, Unit VI: General Principles and Processes of Isolation of Elements: Entire unit
***		Unit VII: p-Block Elements: Preparation and properties of Phosphine, industrial process of manufacture of Sulphuric acid, Oxides of Nitrogen; Phosphorus - allotropic forms, compounds of
		Phosphorus: Preparation and properties of Halides and Oxo acids (elementary idea only). Unit VIII: d and f Block Elements: Chemical reactivity of
		lanthanoids, Actinoids –Electronic configuration, oxidation states and comparison with lanthanoids. Preparation and properties of KMnO4 and K2Cr2O7 Unit IX: Coordination Compounds: Structural and stereoisomerism, importance of coordination compounds (in qualitative analysis, extraction of metals and biological system). Unit X: Haloalkanes and Haloarenes: Uses and environmental effects of -dichloromethane, trichloromethane, tetrachloromethane, iodoform, freons, DDT. Unit XI: Alcohols, Phenols and Ethers: uses with special reference

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		to methanol and ethanol. Unit XIII: Amines: Diazonium salts: Preparation, chemical re actions and importance in synthetic organic chemistry. Unit XIV: Biomolecules: Oligosaccharides (sucrose, lactose, maltose), polysaccharides (starch, cellulose, glycogen), importance of carbohydrates. Vitamins— classification and functions. Unit XV: Polymers: entire chapter Unit XVI: Chemistry in Everyday life: entire chapter
37	Mathematics	Unit 1 : Inverse Trigonometric Functions Unit 2: Determinant Unit 3 : Linear Differential Equation , Significance of Derivatives , Increasing and Decreasing Functions Unit 4 : Vectors Unit 6 : Random Variable and its Distribution , Binomial Distribution
38	Biological Science	Mechanism of evolution     Bio Technology and its Application     Ecosystem
39	Journalism & Mass Comunicatio n	<ul> <li>Specialization in Reporting : Science , Political , Crime , Fashion ,</li> <li>Fianncial and Agriculture – Journalism</li> <li>Unit 10entirely omitted</li> </ul>
40	Sociology	Unit 1: Ideological perspective, Historical perspective, Structural Functional perspective, Dialectical perspective, Subaltern perspective