

**Specification for Computer /Laptop and other accessories for AIBH, Karimganj College**

**A. Computer:**

1. RAM-8GB
2. Processor- Core i7/i5
3. Hard drive- 1TB
4. Operating system- Windows +Linux (Ubuntu)
5. Make- HP/Dell/Apple

**B. Accessories:**

1. Laser Printer with scan and Xerox facility – HP

**C. Antivirus:**

1. Kaspersky internet security -3 user

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**Quotations for chemicals and Consumables**

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Sl No	Item	Make	Code	Quantity	Unit price	Rate of GST	Tax amount	Total amount
1.	Spirit	HiMedia		500ml				
2.	Alcohol MB Grade	HiMedia						
3.	Tissue Paper	HiMedia		1 roll				
4.	Micro tip 1000µl	Tarsons		1 nos				
5.	Micro tip 200µl	Tarsons		1 nos				
6.	Micro tip 10µl	Tarsons		1 nos				
7.	Glycerol	HiMedia		500 ml				
8.	Aluminum foil			1 nos				
9.	Neomycin supplement	HiMedia	FD174	1vl				
10.	Chloramphenicol Selective Supplement	HiMedia	FD033	1vl				
11.	2x PCR Taq mix	HiMedia	MBT061-100R	1no				
12.	Pikovskaya`s Broth Media	HiMedia		500g				
13.	IAA	Himedia		50g				
14.	ACC	Sigma Aldrich		50g				
15.	5x Minimal Salts	Himedia		1 pk				
16.	HgI <sub>2</sub>	Himedia		50g				
17.	Perchloric acid	Himedia		100ml				
18.	Burks medium	Himedia		100g				

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19.	Jensen`s medium	Himedia		100g				
20.	Potato Dextrose broth	Himedia		500g				
21.	Hexadecyl trimethylammonium bromide (HDTMA)	Himedia		50g				
22.	1,4-piperazine-diethenesulfonic acid (Pipes)	Himedia		50gm/50ml				
23.	Glycine	Himedia		50g				
24.	Picric acid	Himedia		100ml				
25.	MRS agar	Himedia		500g				
26.	MRS broth	Himedia		500g				
27.	Nutrient agar	Himedia		500g				
28.	Nutrient broth	Himedia		500g				
29.	Soil extract media	Himedia		500g				
30.	Starch casein media	Himedia		500g				
31.	Lead acetate	Himedia		50g				
32.	Cadmium chloride	Himedia		50g				
33.	Chromium chloride	Himedia		50g				
34.	Mercuric chloride	Himedia		50g				
35.	Zinc sulfate	Himedia		50g				
36.	Kovac`s reagent	Himedia		1				
37.	Kovac`s indole reagent	Himedia		1				
38.	Barrit`s A reagent	Himedia		1				
39.	Barrit`s B reagent	Himedia		1				

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40.	Methyl red	Himedia		1				
41.	Simon`s citrate medium	Himedia		100g				
42.	Tryptone broth	Himedia		100g				
43.	Peptone broth	Himedia		100g				
44.	Trypticase	Himedia		100g				
45.	Oxidase reagent	Himedia		1				
46.	Phenol red indicator	Himedia		1				
47.	Thioglycolate broth	Himedia		500g				
48.	Hydrogen peroxide	Himedia		100ml				
49.	Anaerobic basal media	Himedia						
50.	RNase A Solution (20mg/ml)	HiMedia	DS0003-5ML	5ML				
51.	Proteinase K Solution (20mg/ml)	HiMedia	DS0013-5ML	5ML				
52.	50X TAE-Himedia-500ml	Himedia	ML016	100ml				
53.	50X TE buffer-Himedia-100ml	Himedia	ML017	100ml				
54.	Nuclease free water	HiMedia	ML024-10x500ml	500ml				
55.	Handwash			500ml				
56.	Swab	HiMedia	PW041-1X100	1X100No				
57.	Metal loop adjustable	HiMedia	LA012	1X8 Nos				
58.	Cryo vials	Tarsons	523192	1.8ml ,500 packing				
59.	Freezing box/Cryo	Tarsons	202070	1.8ml ,4				

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	box			packing				
60.	Parafilm	Tarsons		1 rolls				
61.	Forcep pointed	Himedia	LA711	2 nos				
62.	Spatula			2nos				
63.	Slide			1pk				
64.	Reagent bottle with screw cap, 500ml	Borosil	1501024	10				
65.	L spreader	Himedia	PW1085	1pck				
66.	Specimen container	Tarsons	882080	1pack				
67.	Spirit lamp	Himedia	LA 275	1				
68.	Test tube	Borosil	991007	100				
69.	Cotton absorbent			1pk				
70.	Cotton nonabsorbent			1pk				
71.	Cryogenic permanent marker, black	HiMedia	LA 699	3no				
72.	Wash resistance marker	HiMedia	LA702	3 no				
73.	Autoclavable plastic bags (Medium size)			1pk				
74.	Autoclavable plastic bags (big size)			1pk				
75.	Aluminium foil			1pk				