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CENTRAL UNIVERSITY OF SOUTH BIHAR
SH-7, Gaya- Panchanpur Road, Village- Karhara,
Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

Date: 1.2/02/2020

ADDENDUM NOTICE

**Tender Notice No.: CUSB/PSD/Chemicals/T/25/2019-20, Dated 30/01/2020.
(Supply of Laboratory Chemicals & Consumables).**

Please refer to above tender notice, following addendum is being published for addition of **Annexure 'F'** (Technical and Financial Bid proforma) in tender document for supply of chemicals for Chemistry Lab.

Earnest Money Deposit (EMD) for Annexure 'F' shall be ₹ 22,000/- (₹ Twenty Two Thousand Only)

(Amit Kumar)
Assistant Registrar (Purchase)

Encls:

1. Technical bid proforma (Annexure 'F').
2. Financial Bid Proforma (Annexure 'F')

Technical Bid Proforma

Annexure 'F'

List of Chemicals required for "Chemistry Lab"

Sl. No.	Item description with specification	Qty.
1.	Nitrobenzene, 500ml	2
2.	Thiourea, 500gm	1
3.	Silicon oil for oil bath, 4L,	2
4.	Ethyl Alcohol, 1 lit.	6
5.	Potassium Permanganate, > 99%, 500 gm,	1
6.	Potassium Iodide, 250 gm	2
7.	Sulfuric Acid, 500ml	10
8.	Hydrochloric Acid fuming, 500ml	5
9.	Nitric Acid, 500ml	8
10.	Sodium Bicarbonate, 500gm	4
11.	Ferrous Ammonium Sulfate, 500gm	4
12.	Phenolphthalein, 100gm	2
13.	Magnesium Chloride, 500gm	4
14.	Desiccant Silica-gel blue, 1x1 kg	1
15.	Acetone, 2.5lit	1
16.	2-PROPANOL, 500 ml	2
17.	Glacial acetic acid, 1 lit	4
18.	pH paper indicator (with colour scale, range:pH 1-14)	5 packs
19.	Phenol, 500gm	1
20.	Methylene CHLORIDE, 2.5 LIT	1
21.	D-ribose, 100g	1
22.	Silver Nitrate, 100 gm	2
23.	Potassium Hydroxide, 500 gm	2
24.	Magnesium Sulphate, anhydrous, 500 gm	2
25.	Acetylchloride, 500ml	1
26.	p-toluidine, 100gm, ar	1
27.	Potassium Chloride, 500gm	3
28.	Cyclohexanol, 500 ml	1
29.	sodium hypochlorite, (4% w/v), 1lit, ar	1
30.	Activated Charcoal Powder, 500GM, LR	1
31.	Molybdenum(III) chloride Make: Sigma Aldrich, Product code: 339334-2G	2 g
32.	<u>Ammonium cerium(IV) nitrate</u>	100 g
33.	Chloroform, 2.5 lit, hplc	1

34.	Benzoyl Chloride, 500ml	1
35.	Carbon Tetrachloride, 500ml, ar	2
36.	Methylene Blue, 25gm	1
37.	Sodium glycinate, 100gm, AR grade	1
38.	thiamine hydrochloride, 25gm	1
39.	Benzoin, 250gm	1
40.	2,4-dinitrochlorobenzene, 500gm	1
41.	Chromium trioxide, 1kg	1
42.	2-butanol, 500ml	1
43.	t-butanol, 500ml	1
44.	CYCLOHEXENONE, 500ML	1
45.	1-naphthol, 100gm	1
46.	2-naphthol , 100gm	1
47.	Copper (ii) acetate, monohydrate, 250gm	1
48.	Tri-Sodium citrate, dihydrate, 500gm	1
49.	Phthalic anhydride, 500gm	1
50.	Ethylene Glycol, 500ml	1
51.	Glycerol, 500ML	1
52.	Hydroquinone, 100GM	1
53.	Formaldehyde SOLUTION 40%, 500ML	4
54.	Salicylaldehyde, 500GM	1
55.	Formic ACID, 500ML	1
56.	Lactic acid, 500ml	1
57.	DL-tartaric acid, 500GM	1
58.	Ammonium mercurothiocyanate, 25g	1
59.	Ammonium sulphide, solution, 40-48 wt. % in water, Sigma ALDRICH, 515809-100ML	
60.	Anthranilic acid, 25gm	1
61.	Dimethyl glyoxime, 100GM	1
62.	Tartaric acid, DL, 500GM	1
63.	Ammonium polysulphide, 25gm	1
64.	Mercuric chloride, 100gm	1
65.	Potassium ferrocyanide, 500gm	1
66.	Potassium chromate, 500gm	1
67.	Cadmium Chloride , 25 gm, AR grade	1
68.	Potassium iodate, 100gm	2
69.	Potassium ferricyanide, 500gm	1
70.	Amyl alcohol , 1lit	1
71.	Erichrome Black-T, 25 gm	1
72.	Hydrogen peroxide, 30%, 500ml	8
73.	Tetrabutyl ammonium bromide, 100gm	1

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74.	1, 10- Phenanthroline, 25 gm	1
75.	Boric acid, 500 GM	1
76.	High Temperature Gloves, Z108286-1PAK, sigma-aldrich	1
77.	Alumina Crucibles, Z247626-1EA, sigma-aldrich	1
78.	Sulfuric acid, H ₂ SO ₄ , 247626-100G, sigma-aldrich	1
79.	Ammonium hydrogensulfite , 25gm	1
80.	2,2'-Bipyridyl, 25 g, AR Grade	1
81.	Sodium metavanadate, AR Grade,	1
82.	Sulfamic Acid, ACS reagent,	1
83.	Sodium metabisulfite, 500 GM	1
84.	Acetyl chloride, 100ML	1
85.	Ethyl acetoacetate, 500ML	1
86.	Pipettes Pasteur, 144mm, FBG62363, Make: Tarsons	1case
87.	Pipettes Pasteur, 240mm, FBG62364,, Make: Tarsons	1 case
88.	Brush,nylon, for test tube cleaning, foam tipped, Make: Tarsons or Fisher Scientific	100
89.	Brush, large, for cleaning of glasswares Make: Tarsons or Fisher Scientific	25
90.	Parafilm, 4. In x 125 ft, Tarsons, Code 380020	2
91.	Purple Nitrile Gloves, 9'.5" length, small 100/Pk, Make : Tarsons, Code: 372010	10 Pk
92.	Purple Nitrile Gloves, 9'.5" length, medium 100/Pk, Make : Tarsons, Code: 372020	10 Pk
93.	Purple Nitrile Gloves, 9'.5" length, large 100/Pk, Make : Tarsons, Code: 372030	10 Pk
94.	Pipettes, Measuring (Mohr Type Capacity 2ml, Make: Borosil, Code: 7060P09	20
95.	Pipettes, Transfer, Volumetric, Class B, 10ml Make: Borosil, Code: 7103006	20
96.	Pipettes, Transfer, Volumetric, Class B, Capacity, 25 ml, Make: Borosil, Code: 7103009	20
97.	Burette, straight bore, PTFE key stopcock, 50 ml, Make: Borosil ,Code:2130012	20
98.	Reagent Bottle, Plain Narrow Mouth, graduated with interchangeable Flat Head Stopper. Make: Borosil (1500017) Capacity: 125 ml, OD X Height: 56 x 120, Stopper Size: 19 / 26	15
99.	Reagent Bottle, Plain Narrow Mouth, graduated with interchangeable Flat Head Stopper. Make: Borosil, 1500024, Capacity: 500 ml,	15
100.	Magnetic Stir Bars, OD X length 9 x 305	30

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101.	TEST TUBE HOLDER Test tube holder, cross pattern Stainless steel Make: Borosil, Code: LATH8888000	25
102.	Handypette Pipette Aid, 25 ml, 4/Pk, Make: Tarson	10 Pk
103.	Folic Acid, 25 g, AR grade	1
104.	Cysteamine, AR grade, 10 g,	1
105.	Glutathione reduced, 10 g AR grade	1
106.	9,10-Anthracenediyl-bis(methylene)dimalonic acid, 50 mg 99.9%	1
107.	Rose Bengal, 1g, AR	1
108.	Sodium Selenite, AR Grade, 25 gm	1
109.	Silver nitrate, ACS Grade, 25 g,	2
110.	Gold (III) Chloride trihydrate, 1 g, ACS reagent	1
111.	1,2-Dichloroethane AR/ACS, 70540LM500	2.5ltr
112.	1,4-Dioxan (stabilized) AR "DRY SOLVENT, 20631LM500	2ltr
113.	12-Molybdophosphoric acid Hydrate ACS	1ltr
114.	1-BENZYLPIPERAZINE >98% puriss for synthesis	100 g
115.	1-Bromoheptane pure, 98%	100 MI
116.	<u>1-Bromohexane pure, 99%</u>	100 MI
117.	1-Bromopentane pure, 98%	100 MI
118.	1-Methylimidazole (M50834)	500 mL
119.	1-PHENYLPIPERAZINE 99% puriss for synthesis	100 g
120.	2,3-Dichlorobenzaldehyde	25 Gm
121.	2,4-Dichloroacetophenone	100 g
122.	2,4-Dihydroxybenzaldehyde	1 x 25 g
123.	<u>2,4-Dinitrophenylhydrazine 99%</u>	100 g
124.	<u>2,5 Dimethoxybenzaldehyde pure, 98%</u>	100 g
125.	2-Bromobenzaldehyde	25 g
126.	2-Butanone	1 x 2.5L
127.	2-Chloroacetophenone	25 Gm
128.	Cesium Fluoride	25 g
129.	2-Fluorobenzaldehyde	25 g
130.	2-Methylimidazole pure, 99%	100 g
131.	3,4,5-Trimethoxy-benzaldehyde	100 g
132.	3,4-Dimethoxybenzaldehyde	100 g
133.	3-Bromobenzaldehyde	100 MI
134.	3-Chlorobenzaldehyde	100 g
135.	3-Nitrobenzaldehyde	100 g
136.	4-(Dimethylamino)pyridine	1 x 25 g
137.	4-Aminopyridine pure, 98%	25 g
138.	4-Bromobenzaldehyde	25g

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139.	4-BROMOBENZAMIDE >97%	25 g
140.	4-CHLOROBENZALDEHYDE >98%	100 g
141.	4-Dimethylaminopyridine (DMAP) extrapure, 98%	100 g
142.	4-Fluoroacetophenone	25 g
143.	4-Fluorobenzaldehyde	100 g
144.	4-Fluorophenylpiperazine > 99%	25 g
145.	4-Hydroxyacetanilide	250 g
146.	4-Hydroxybenzaldehyde	100 g
147.	4-Isopropylbenzaldehyde	100 g
148.	4-Methoxyacetophenone	250 g
149.	4-Methylbenzaldehyde	100 g
150.	4-Nitroaniline	500 g
151.	4-Nitrobenzaldehyde	100 g
152.	<u>Acetaldehyde</u>	100 ml
153.	Acetone AR "DRY SOLVENT"	2.5ltr
154.	Acetone	4x 25 L
155.	Acetophenone Extrapure , >99%	500 MI
156.	Ammonia solution 0.91d extrapure (about 25%)	100 ml
157.	Anisaldehyde	250 MI
158.	<u>Anisaldehyde extrapure, 99%</u>	100 MI
159.	Anthranilamide	100 g
160.	<u>Benzaldehyde extrapure AR,99%</u>	500 MI
161.	<u>Benzamide pure, 98%</u>	100 g
162.	Benzene AR	2.5ltr
163.	Benzimidazole extrapure, 99%	100 g
164.	Chromium(III) potassium sulfate dodecahydrate	250g
165.	COBALTOUS NITRATE	250 g
166.	DI PHENYL AMINE	500g
167.	Chloroform	4x 25L
168.	Diethyl ether AR "DRY SOLVENT"	5ltr
169.	Diethyl ether extrapure	12.5ltr
170.	diethylamine	500ml
171.	Dimethyl Sulfoxide (Molecular grade)	2x 500 ml
172.	Dimethyl sulphoxide AR "DRY SOLVENT"	2.5 ltr
173.	Ethyl acetate	4x 25L
174.	Ethyl Vanilin	100 g
175.	Petroleum ether (60 – 80)	4x 25L
176.	<u>Hydrazine Hydrate extrapure, 80%</u>	500 MI
177.	IODINE AR	100 g
178.	Mercuric Acetate	100 g

179.	Iso Vanilin	100 g
180.	3-methyl-1-octyl-imidazolium tetrachloroaluminate	100 ml
181.	Methanol extrapure (acetone free)	2 x 25L
182.	Methyl gallate	2 x 100g
183.	Methylhydrazine sulfate > 98%	25 g
184.	1-Ethynylpyrene	50 g
185.	Tetrabutylammonium Azide	50 g
186.	<u>Morpholine extrapure, 99%</u>	500 ml
187.	4AMINO BENZENESULPHONIC ACID	500G
188.	N,N'-Dicyclohexylcarbodiimide	2 x 100g
189.	Benzene extrapure	2.5litx2
190.	Acetyl chloride for synthesis	500mlx2
191.	aluminum chloride anhydrous	500g
192.	n-Butyl Bromide pure, 98%	500 ml
193.	n-Butyl vinyl ether	100
194.	N-BUTYL CHLORIDE (1-Chlorobutane) > 99% puriss	100 ml
195.	N-BUTYRALDEHYDE > 99% puriss for synthesis	500 ml
196.	2,4,6-trimethyl phenol	250 g
197.	<u>N-Ethyl Piperazine pure, 99%</u>	250 g
198.	Ethyl Vinyl Ether	250 ml
199.	N-FORMYL PIPERIDINE >99%	100 g
200.	Maleic Anhydride	100g
201.	n-HEXANE for HPLC 95%	1000ml
202.	<u>N-Methyl Piperazine extrapure, 99%</u>	100 MI
203.	5-Indanol	25g
204.	n-Pentane AR "DRY SOLVENT"	2.5ltr
205.	o-Chlorobenzaldehyde pure, 98%	100 MI
206.	<u>o-Hydroxyacetophenone pure, 95%</u>	100 MI
207.	ortho-Vanilin	100 g
208.	<u>p-Dimethylaminobenzaldehyde extrapure AR, 99%</u>	100 g
209.	Phenyl acetylene >98% puriss for synthesis	25 g
210.	<u>Phenylhydrazine Hydrochloride pure, 99%</u>	100 g
211.	Phosphoryl chloride	500 mL
212.	2-Hydroxy-6-methoxy-benzaldehyde	250 g
213.	<u>Piperazine Anhydrous pure, 98%</u>	250 g
214.	PIPERIDINE >99% AR	250 MI
215.	<u>p-Methylacetophenone</u>	100 g
216.	<u>p-Nitrophenylhydrazine extrapure AR, 99%</u>	25 Gm
217.	Propan-2-ol extrapure	2.5ltr
218.	Pyridine extrapure, 99%	500 MI

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219.	Salicylaldehyde extrapure AR, 99.5%	100 MI
220.	Silica gel for column chromatography 230-400 mes	25kg
221.	Silica gel for column chromatography 60-120 mesh	25kg
222.	Diethyl ether AR "DRY SOLVENT"	500mlx12
223.	Diethyl ether extrapure	2.5litx6
224.	N,N-Dimethyl formamide AR "DRY SOLVENT"	500ml x10
225.	Acetonitrile AR "DRY SOLVENT"	500ml x10
226.	Toluene AR "DRY SOLVENT" (moisture 0.0075%)	500ml x10
227.	Methanol anhydrous AR "DRY SOLVENT"	500ml x10
228.	Chloroform AR "DRY SOLVENT"	500ml x10
229.	1,2-Dichloroethane AR/ACS	500ml x 10
230.	Dichloromethane AR "DRY SOLVENT"	500ml x5
231.	Ethyl acetate AR "DRY SOLVENT"	500ml x5
232.	n-Pentane AR "DRY SOLVENT"	500ml x5
233.	Paraformaldehyde	500 g
234.	1,4-Dioxan (stabilized) AR "DRY SOLVENT"	500ml X5
235.	Benzene AR	2.5lir
236.	Dichloromethane extrapure	4x 25L
237.	Hexane (fraction from petroleum) extrapure	25 L x10
238.	Thionyl chloride	500 mL
239.	Titanium dioxide	500gm
240.	Tyrosine	100 g
241.	Vaniline Pure	100 g
242.	Xylene AR	5ltr
243.	Zinc Oxide	500g
244.	2,4-dimethyl phenol	250 g
245.	Sodium Tungstate, ACS Reagent,	1
246.	benzaldehyde	1 lit
247.	acetic acid glacial	1litX2
248.	bromine	500ml
249.	lithium aluminium hydride	100 g
250.	Salicylic acid	500ml
251.	Pyridine AR/ACS	500ml
252.	Potassium Hydrogenfluoride	500
253.	Triethylamine AR	500ml
254.	D-(+)-Glucose	100g
255.	5-Indanol	25g

256.	Sodium acetate	500g
257.	3-Chloroperbenzoic acid	100g
258.	Selectfluor	25 g
259.	Propiolic acid	25g
260.	diisopropylamine > 99%	1.5lit
261.	n,n-diisopropylethylamine	250ml
262.	METHYLAMINE Solution 40%	1lit
263.	2,4-dichlorophenol	500g
264.	3-indoleacetic acid	25g
265.	cesiumcarbonate	25g
266.	Sodium iodide extrapure	250g
267.	Sodium metabisulphite extrapure	1kg
268.	Sodium nitrite AR/ACS	1kg
269.	lithium chloride anhydrous >99%	100g
270.	cesium fluoride > 99%	25g
271.	2,4-dinitroaniline	100g
272.	Benzyl bromide extrapure	250ml
273.	trichloroacetonitrile >99%	250ml
274.	p-Toluenesulfonic acid monohydrate	500g
275.	Tetrabutylammonium iodide	100gr
276.	Trifluoroacetic acid 99%	500ml
277.	choline chloride	500 gm
278.	3-nitroaniline	250ml
279.	Sodium thiosulphate	250g
280.	Ammonium bicarbonate extrapure	500g
281.	Sodium bisulphate monohydrate extrapure	1kg
282.	Sodium carbonate anhydrous extrapure	5kg
283.	Sodium sulphate anhydrous extrapure	10kg
284.	Imidazole	500g
285.	2-Iodobenzoic acid	100gr
286.	sodium methoxide >98%	500g
287.	sodium azide >99%	100g
288.	Calcium carbonate extrapure	5kg
289.	N-Bromosuccinimide	500g
290.	Chlorobenzene extrapure	2.5lit
291.	m-Cresol extrapure	500 ml
292.	diethylene glycol >99%	10 lit
293.	Nickel(II) acetylacetonate	25 g
294.	Vanadium(III) acetylacetonate	10gr
295.	(R)-(-)-Mandelic acid, 98%	25gr

296.	scandium (iii) triflate	250mg
297.	CUPROUS CYANIDE	250g
298.	Trimethylsilyltriflate	25gr
299.	1-(Azidomethyl)pyrene	50 g
300.	2-Hydroxy-4-methoxybenzaldehyde	25 g
301.	N-iodosuccinimide > 99%	25gr
302.	dess martin periodinane	25gr
303.	3-Fluoropentane-2,4-dione	100 gm
304.	2-iodophenol > 98%	25gr
305.	Amberlyst® 15 hydrogen form	500g
306.	Methyl α -d-glucopyranoside	100g
307.	Pyridinium chlorochromate	100g
308.	Bis(triphenylphosphine)palladium(II) dichloride	5g
309.	Tetrakis(triphenylphosphine)palladium(0)	5g
310.	Sodium Meta-periodate	500gx2
311.	Palladium acetate	1g
312.	L-(-)-Malic acid	100g
313.	oxalic acid	3
314.	1,8Diazabicyclo[5.4.0] undec-7-ene	100ml
315.	Chlorotrimethylsilane	500ml
316.	oxalyl chloride	100ml
317.	4-Nitrobenzoic acid	500g
318.	Sodium dihydrogen phosphate anhydrous	500g
319.	2,6-Di-tert-butylphenol	500g
320.	2-Bromophenol > 98%	25g
321.	4-BROMOPHENOL >99%	25g
322.	3-BROMOPHENOL	25g
323.	2-Aminophenol	100g
324.	4-Aminophenol	100g
325.	2-amino-4-chlorophenol	500g
326.	2-chloro-5-nitrobenzoic acid 98%	100g
327.	4-chloro-2-nitrophenol >98	100g
328.	3-chloroperbenzoic acid	100g
329.	3-chlorophenol > 98%	100gr
330.	2,4-dibromophenol	25g
331.	2,5-dimethylphenol ~ - 97% (gc)	100g
332.	4-nitrophenol > 99%	100g
333.	4-methoxy phenol	100g
334.	5-bromosalicylaldehyde >97%	25g
335.	5-chlorosalicylaldehyde	10g

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336.	2-Bromobenzaldehyde	25g
337.	3-bromobenzaldehyde >98%	100ml
338.	4-bromobenzaldehyde >98%	25g
339.	o-chlorobenzaldehyde >98%	500ml
340.	3-chlorobenzaldehyde >99%	100g
341.	4-chlorobenzaldehyde >98%	100g
342.	5-chlorosalicylaldehyde	5g
343.	2-iodoaniline >98%	25g
344.	2-Bromoaniline	25g
345.	2,4-difluoroaniline >99%	25g
346.	2,5-dimethoxybenzaldehyde >99%	100g
347.	2-ethyl-6-methylaniline	100g
348.	HBTU	25g
349.	1-hydroxybenzotriazole (HOBT) anhydrous	100g
350.	Tert-butylhydroperoxide 70%	100g
351.	cupric bromide	100g
352.	potassium peroxo disulphate	500g
353.	tert-butyl perbenzoate >98%	100g
354.	Copper(II) acetate	25gr
355.	5-Chloroisatin	25g
356.	ISATIN	100g
357.	4-Methoxyphenylboronic acid	25g
358.	4-chlorophenylboronic acid	5g
359.	2-Hydroxybenzaldehyde,	100ml
360.	2-bromobenzoic acid	100g
361.	3-BROMOBENZOIC ACID	100g
362.	4-BROMOBENZOIC ACID	50g
363.	Phenylacetylene	100ml
364.	benzenesulphonic acid	100g
365.	2-chloro-5-nitrobenzoic acid	100g
366.	4-Fluorobenzeneboronic acid, 95	5gr
367.	isovanillin	25g
368.	N-Fluorobenzenesulfonimide, 97%	5g
369.	Iron(II) acetylacetonate, 98%	100g
370.	Iron(III) chloride, anhydrous, 98%	500g
371.	Copper(I) bromide	50g
372.	5-bromoisatin ~90%	50g
373.	Trimethyl borate	250ml
374.	1-(3-dimethylaminopropyl)-3ethylcarbodiimide	100g
375.	triphenylphosphine	500g

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376.	Carboethoxymethylene)triphenylphosphorane	100g
377.	Tetramethylethylenediamine	100ml
378.	n-Hexylacetylene	25g
379.	4-Iodobenzoic acid, 95%	10g
380.	Syringes 1 ml dispovan, 2 boxes	2
381.	Syringes 2 ml dispovan, 2 boxes	2
382.	Syringes 5 ml dispovan, 2 boxes	2
383.	Syringes 10 ml dispovan, 2 boxes	2
384.	Aspration needles 18x12	10
385.	Aspration needles 18x6	10
386.	Aspration needles 18x10	5
387.	Aspration needles 19x10	5
388.	Aspration needles 19x12	5
389.	Aspration needles 16x6	5
390.	Aspration needles 16x10	5
391.	Aspration needles 16x12	5
392.	Aspration needles 16x6	5
393.	Septum 14 size (Aldrich)	10
394.	Septum 19 size (Aldrich)	20
395.	Septum 24 size (Aldrich)	10
396.	phenyl hydrazine	100gm
397.	phosphomolybdic acid	25g
398.	Cerium (Iv) sulphite	25g
399.	Sodium Borohydride	100g x 2
400.	2-Hydroxybenzyl alcohol	100g
401.	Anhydrous Sodium Sulfate	500g x10
402.	Ethyl Acrylate	500 ml
403.	Urea	500gm
404.	Tetrabutylammonium perchlorate	100 g
405.	lithium perchlorate	250 g
406.	4-aminobenzenesulphonic acid	100g
407.	2-methyl phenol	250 ml
408.	2,6-DIMETHYL PHENOL	100 g
409.	2,3,5-TRIMETHYL PHENOL	25 g
410.	Nickel chloride	250 g
411.	Cobalt chloride	250 g
412.	Sodium Bisulfite	250 g
413.	para-BROMO PHENOL	250 ml
414.	Diacetoxyiodobenzene, 100 g	1
415.	Bistrifluoroacetoxyiodobenzene, 50 g	1

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416.	N-bromosuccinamide, 500g,	1
417.	Merck Aluminium TLC plate,	2 pkt
418.	1,4-Dioxane, 2.5 Lit,	1
419.	Dimethyl amino pyridine, 100 g	1
420.	1-pyrenemethanol, 5g, .	1
421.	Potassium fluoride, 500g	1
422.	Cesium Fluoride, 25g	1
423.	Tetrabutyl ammonium fluoride, 100g	1
424.	(Diethylamino)sulfur Trifluoride, 100g	1
425.	Cerium Chloride, 100 g	1
426.	Titanium dioxide, 500g,	1
427.	Zinc Oxide, 500g	1
428.	Aluminum Nitrate Nonahydrate, 2 Kg	1
429.	Sodium Sulfide Nonahydrate, ACS reagent, 100 g	1
430.	Triethyl silane 100 g	1



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Post- Fatehpur, P.S- Tekari, District- Gaya (Bihar) PIN- 824 236

FINANCIAL BID PROFORMA

(It should be submitted in a separate sealed envelope)

Tender Notice No.: CUSB/PSD/Chemicals/T/25/2019-20, Date: 30/01/2020

Subject: Supply of "Laboratory Chemicals & Consumables".

Name of Department: Chemistry (Annexure 'F')

Name of the Bidder: _____

Sl. No.	Item description with specification	Qty.	GST* @	Unit price (Rs.) Inclusive GST/ delivery/ Other charges	Total price (Rs.) Inclusive GST/ delivery/ Other charges
1.	Nitrobenzene, 500ml	2			
2.	Thiourea, 500gm	1			
3.	Silicon oil for oil bath, 4L,	2			
4.	Ethyl Alcohol, 1 lit.	6			
5.	Potassium Permanganate, > 99%, 500 gm,	1			
6.	Potassium Iodide, 250 gm	2			
7.	Sulfuric Acid, 500ml	10			
8.	Hydrochloric Acid fuming, 500ml	5			
9.	Nitric Acid, 500ml	8			
10.	Sodium Bicarbonate, 500gm	4			
11.	Ferrous Ammonium Sulfate, 500gm	4			
12.	Phenolphthalein, 100gm	2			
13.	Magnesium Chloride, 500gm	4			
14.	Desiccant Silica-gel blue, 1x1 kg	1			
15.	Acetone, 2.5lit	1			
16.	2-PROPANOL, 500 ml	2			
17.	Glacial acetic acid, 1 lit	4			
18.	pH paper indicator (with colour scale, range:pH 1-14)	5 packs			
19.	Phenol, 500gm	1			
20.	Methylene CHLORIDE, 2.5 LIT	1			
21.	D-ribose, 100g	1			
22.	Silver Nitrate, 100 gm	2			

23.	Potassium Hydroxide, 500 gm	2			
24.	Magnesium Sulphate, anhydrous, 500 gm	2			
25.	Acetylchloride, 500ml	1			
26.	p-toluidine, 100gm, ar	1			
27.	Potassium Chloride, 500gm	3			
28.	Cyclohexanol, 500 ml	1			
29.	sodium hypochlorite, (4% w/v), 1lit, ar	1			
30.	Activated Charcoal Powder, 500GM, LR	1			
31.	Molybdenum(III) chloride Make: Sigma Aldrich, Product code: 339334-2G	2 g			
32.	Ammonium cerium(IV) nitrate	100 g			
33.	Chloroform, 2.5 lit, hplc	1			
34.	Benzoyl Chloride, 500ml	1			
35.	Carbon Tetrachloride, 500ml, ar	2			
36.	Methylene Blue, 25gm	1			
37.	Sodium glycinate, 100gm, AR grade	1			
38.	thiamine hydrochloride, 25gm	1			
39.	Benzoin, 250gm	1			
40.	2,4-dinitrochlorobenzene, 500gm	1			
41.	Chromium trioxide, 1kg	1			
42.	2-butanol, 500ml	1			
43.	t-butanol, 500ml	1			
44.	CYCLOHEXENONE, 500ML	1			
45.	1-naphthol, 100gm	1			
46.	2-naphthol, 100gm	1			
47.	Copper (ii) acetate, monohydrate, 250gm	1			
48.	Tri-Sodium citrate, dihydrate, 500gm	1			
49.	Phthalic anhydride, 500gm	1			
50.	Ethylene Glycol, 500ml	1			
51.	Glycerol, 500ML	1			
52.	Hydroquinone, 100GM	1			
53.	Formaldehyde SOLUTION 40%, 500ML	4			
54.	Salicylaldehyde, 500GM	1			
55.	Formic ACID, 500ML	1			
56.	Lactic acid, 500ml	1			
57.	DL-tartaric acid, 500GM	1			
58.	Ammonium mercuriothiocyanate, 25g	1			
59.	Ammonium sulphide, solution, 40-48 wt. % in water, Sigma ALDRICH, 515809-100ML				
60.	Anthranilic acid, 25gm	1			

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61.	Dimethyl glyoxime, 100GM	1			
62.	Tartaric acid, DL, 500GM	1			
63.	Ammonium polysulphide, 25gm	1			
64.	Mercuric chloride, 100gm	1			
65.	Potassium ferrocyanide, 500gm	1			
66.	Potassium chromate, 500gm	1			
67.	Cadmium Chloride , 25 gm, AR grade	1			
68.	Potassium iodate, 100gm	2			
69.	Potassium ferricyanide, 500gm	1			
70.	Amyl alcohol , 1lit	1			
71.	Erichrome Black-T, 25 gm	1			
72.	Hydrogen peroxide, 30%, 500ml	8			
73.	Tetrabutyl ammonium bromide, 100gm	1			
74.	1, 10- Phenanthroline, 25 gm	1			
75.	Boric acid, 500 GM	1			
76.	High Temperature Gloves, Z108286-1PAK, sigma-aldrich	1			
77.	Alumina Crucibles, Z247626-1EA, sigma-aldrich	1			
78.	Sulfuric acid, H ₂ SO ₄ , 247626-100G, sigma-aldrich	1			
79.	Ammonium hydrogensulfite , 25gm	1			
80.	2,2'-Bipyridyl, 25 g, AR Grade	1			
81.	Sodium metavanadate, AR Grade,	1			
82.	Sulfamic Acid, ACS reagent,	1			
83.	Sodium metabisulfite, 500 GM	1			
84.	Acetyl chloride, 100ML	1			
85.	Ethyl acetoacetate, 500ML	1			
86.	Pipettes Pasteur, 144mm, FBG62363, Make: Tarsons	1case			
87.	Pipettes Pasteur, 240mm, FBG62364,, Make: Tarsons	1 case			
88.	Brush,nylon, for test tube cleaning, foam tipped, Make: Tarsons or Fisher Scientific	100			
89.	Brush, large, for cleaning of glasswares Make: Tarsons or Fisher Scientific	25			
90.	Parafilm, 4. In x 125 ft, Tarsons, Code 380020	2			
91.	Purple Nitrile Gloves, 9'.5" length, small 100/Pk, Make : Tarsons, Code: 372010	10 Pk			
92.	Purple Nitrile Gloves, 9'.5" length, medium 100/Pk, Make : Tarsons, Code: 372020	10 Pk			

93.	Purple Nitrile Gloves, 9'.5" length, large 100/Pk, Make : Tarsons, Code: 372030	10 Pk			
94.	Pipettes, Measuring (Mohr Type Capacity 2ml, Make: Borosil, Code: 7060P09	20			
95.	Pipettes, Transfer, Volumetric, Class B, 10ml Make: Borosil, Code: 7103006	20			
96.	Pipettes, Transfer, Volumetric, Class B, Capacity, 25 ml, Make: Borosil, Code: 7103009	20			
97.	Burette, straight bore, PTFE key stopcock, 50 ml, Make: Borosil ,Code:2130012	20			
98.	Reagent Bottle, Plain Narrow Mouth, graduated with interchangeable Flat Head Stopper. Make: Borosil (1500017) Capacity: 125 ml, OD X Height: 56 x 120, Stopper Size: 19 / 26	15			
99.	Reagent Bottle, Plain Narrow Mouth, graduated with interchangeable Flat Head Stopper. Make: Borosil, 1500024, Capacity: 500 ml,	15			
100.	Magnetic Stir Bars, OD X length 9 x 305	30			
101.	TEST TUBE HOLDER Test tube holder, cross pattern Stainless steel Make: Borosil, Code: LATH8888000	25			
102.	Handypette Pipette Aid, 25 ml, 4/Pk, Make: Tarson	10 Pk			
103.	Folic Acid, 25 g, AR grade	1			
104.	Cysteamine, AR grade, 10 g,	1			
105.	Glutathione reduced, 10 g AR grade	1			
106.	9,10-Anthracenediyl-bis(methylene)dimalonic acid,50 mg 99.9%	1			
107.	Rose Bengal, 1g, AR	1			
108.	Sodium Selenite, AR Grade,25 gm	1			
109.	Silver nitrate, ACS Grade, 25 g,	2			
110.	Gold (III)Chloride trihydrate, 1 g, ACS reagent	1			
111.	1,2-Dichloroethane AR/ACS,70540LM500	2.5ltr			
112.	1,4-Dioxan (stabilized) AR "DRY SOLVENT,20631LM500	2ltr			
113.	12-Molybdophosphoric acid Hydrate ACS	1ltr			
114.	1-BENZYLPIPERAZINE >98% puriss for synthesis	100 g			
115.	1-Bromoheptane pure, 98%	100 MI			
116.	1-Bromohexane pure, 99%	100 MI			

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117.	1-Bromopentane pure, 98%	100 mL			
118.	1-Methylimidazole (M50834)	500 mL			
119.	1-PHENYLPIPERAZINE 99% puriss for synthesis	100 g			
120.	2,3-Dichlorobenzaldehyde	25 Gm			
121.	2,4-Dichloroacetophenone	100 g			
122.	2,4-Dihydroxybenzaldehyde	1 x 25 g			
123.	2,4-Dinitrophenylhydrazine 99%	100 g			
124.	2,5 Dimethoxybenzaldehyde pure, 98%	100 g			
125.	2-Bromobenzaldehyde	25 g			
126.	2-Butanone	1 x 2.5L			
127.	2-Chloroacetophenone	25 Gm			
128.	Cesium Fluoride	25 g			
129.	2-Fluorobenzaldehyde	25 g			
130.	2-Methylimidazole pure, 99%	100 g			
131.	3,4,5-Trimethoxy-benzaldehyde	100 g			
132.	3,4-Dimethoxybenzaldehyde	100 g			
133.	3-Bromobenzaldehyde	100 mL			
134.	3-Chlorobenzaldehyde	100 g			
135.	3-Nitrobenzaldehyde	100 g			
136.	4-(Dimethylamino)pyridine	1 x 25 g			
137.	4-Aminopyridine pure, 98%	25 g			
138.	4-Bromobenzaldehyde	25g			
139.	4-BROMOBENZAMIDE >97%	25 g			
140.	4-CHLOROBENZALDEHYDE >98%	100 g			
141.	4-Dimethylaminopyridine (DMAP) extrapure, 98%	100 g			
142.	4-Fluoroacetophenone	25 g			
143.	4-Fluorobenzaldehyde	100 g			
144.	4-Fluorophenylpiperazine > 99%	25 g			
145.	4-Hydroxyacetanilide	250 g			
146.	4-Hydroxybenzaldehyde	100 g			
147.	4-Isopropylbenzaldehyde	100 g			
148.	4-Methoxyacetophenone	250 g			
149.	4-Methylbenzaldehyde	100 g			
150.	4-Nitroaniline	500 g			
151.	4-Nitrobenzaldehyde	100 g			

152.	Acetaldehyde	100 ml			
153.	Acetone AR "DRY SOLVENT"	2.5ltr			
154.	Acetone	4x 25 L			
155.	Acetophenone Extrapure , >99%	500 MI			
156.	Ammonia solution 0.91d extrapure (about 25%)	100 ml			
157.	Anisaldehyde	250 MI			
158.	Anisaldehyde extrapure, 99%	100 MI			
159.	Anthranilamide	100 g			
160.	Benzaldehyde extrapure AR,99%	500 MI			
161.	Benzamide pure, 98%	100 g			
162.	Benzene AR	2.5ltr			
163.	Benzimidazole extrapure, 99%	100 g			
164.	Chromium(III) potassium sulfate dodecahydrate	250g			
165.	COBALTOUS NITRATE	250 g			
166.	DI PHENYL AMINE	500g			
167.	Chloroform	4x 25L			
168.	Diethyl ether AR "DRY SOLVENT"	5ltr			
169.	Diethyl ether extrapure	12.5ltr			
170.	diethylamine	500ml			
171.	Dimethyl Sulfoxide (Molecular grade)	2x 500 ml			
172.	Dimethyl sulphoxide AR "DRY SOLVENT"	2.5 ltr			
173.	Ethyl acetate	4x 25L			
174.	Ethyl Vanilin	100 g			
175.	Petroleum ether (60 – 80)	4x 25L			
176.	Hydrazine Hydrate extrapure, 80%	500 MI			
177.	IODINE AR	100 g			
178.	Mercuric Acetate	100 g			
179.	Iso Vanilin	100 g			
180.	3-methyl-1-octyl-imidazolium tetrachloroaluminate	100 ml			
181.	Methanol extrapure (acetone free)	2 x 25L			
182.	Methyl gallate	2 x 100g			

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183.	Methylhydrazine sulfate > 98%	25 g			
184.	1-Ethynylpyrene	50 g			
185.	Tetrabutylammonium Azide	50 g			
186.	Morpholine extrapure, 99%	500 ml			
187.	4AMINO BENZENESULPHONIC ACID	500G			
188.	N,N'-Dicyclohexylcarbodiimide	2 x 100g			
189.	Benzene extrapure	2.5litx 2			
190.	Acetyl chloride for synthesis	500ml x2			
191.	aluminum chloride anhydrous	500g			
192.	n-Butyl Bromide pure, 98%	500 ml			
193.	n-Butyl vinyl ether	100			
194.	N-BUTYL CHLORIDE (1-Chlorobutane) > 99% puriss	100 ml			
195.	N-BUTYRALDEHYDE > 99% puriss for synthesis	500 ml			
196.	2,4,6-trimethyl phenol	250 g			
197.	N-Ethyl Piperazine pure, 99%	250 g			
198.	Ethyl Vinyl Ether	250 ml			
199.	N-FORMYL PIPERIDINE >99%	100 g			
200.	Maleic Anhydride	100g			
201.	n-HEXANE for HPLC 95%	1000 ml			
202.	N-Methyl Piperazine extrapure, 99%	100 MI			
203.	5-Indanol	25g			
204.	n-Pentane AR "DRY SOLVENT"	2.5ltr			
205.	o-Chlorobenzaldehyde pure, 98%	100 MI			
206.	o-Hydroxyacetophenone pure, 95%	100 MI			
207.	ortho-Vanilin	100 g			
208.	p-Dimethylaminobenzaldehyde extrapure AR, 99%	100 g			
209.	Phenyl acetylene >98% puriss for synthesis	25 g			
210.	Phenylhydrazine Hydrochloride pure, 99%	100 g			
211.	Phosphoryl chloride	500 mL			
212.	2-Hydroxy-6-methoxy-benzaldehyde	250 g			
213.	Piperazine Anhydrous pure, 98%	250 g			
214.	PIPERIDINE >99% AR	250 MI			

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215.	p-Methylacetophenone	100 g			
216.	p-Nitrophenylhydrazine extrapure AR, 99%	25 Gm			
217.	Propan-2-ol extrapure	2.5ltr			
218.	Pyridine extrapure, 99%	500 MI			
219.	Salicylaldehyde extrapure AR, 99.5%	100 MI			
220.	Silica gel for column chromatography 230-400 mes	25kg			
221.	Silica gel for column chromatography 60-120 mesh	25kg			
222.	Diethyl ether AR "DRY SOLVENT	500ml x12			
223.	Diethyl ether extrapure	2.5litx 6			
224.	N,N-Dimethyl formamide AR "DRY SOLVENT	500ml x10			
225.	Acetonitrile AR "DRY SOLVENT	500ml x10			
226.	Toluene AR "DRY SOLVENT" (moisture 0.0075%)	500ml x10			
227.	Methanol anhydrous AR "DRY SOLVENT"	500ml x10			
228.	Chloroform AR "DRY SOLVENT"	500ml x10			
229.	1,2-Dichloroethane AR/ACS	500ml x 10			
230.	Dichloromethane AR "DRY SOLVENT	500ml x5			
231.	Ethyl acetate AR "DRY SOLVENT"	500ml x5			
232.	n-Pentane AR "DRY SOLVENT"	500ml x5			
233.	Paraformaldehyde	500 g			
234.	1,4-Dioxan (stabilized) AR "DRY SOLVENT	500ml X5			
235.	Benzene AR	2.5lir			
236.	Dichloromethane extrapure	4x 25L			
237.	Hexane (fraction from petroleum) extrapure	25 L x10			
238.	Thionyl chloride	500 mL			
239.	Titanium dioxide	500g m			
240.	Tyrosine	100 g			
241.	Vaniline Pure	100 g			
242.	Xylene AR	5ltr			

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243.	Zinc Oxide	500g			
244.	2,4-dimethyl phenol	250 g			
245.	Sodium Tungstate, ACS Reagent,	1			
246.	benzaldehyde	1 lit			
247.	acetic acid glacial	1litX2			
248.	bromine	500ml			
249.	lithium aluminium hydride	100 g			
250.	Salicylic acid	500ml			
251.	Pyridine AR/ACS	500ml			
252.	Potassium Hydrogenfluoride	500			
253.	Triethylamine AR	500ml			
254.	D-(+)-Glucose	100g			
255.	5-Indanol	25g			
256.	Sodium acetate	500g			
257.	3-Chloroperbenzoic acid	100g			
258.	Selectfluor	25 g			
259.	Propiolic acid	25g			
260.	diisopropylamine > 99%	1.5lit			
261.	n,n-diisopropylethylamine	250ml			
262.	METHYLAMINE Solution 40%	1lit			
263.	2,4-dichlorophenol	500g			
264.	3-indoleacetic acid	25g			
265.	cesiumcarbonate	25g			
266.	Sodium iodide extrapure	250g			
267.	Sodium metabisulphite extrapure	1kg			
268.	Sodium nitrite AR/ACS	1kg			
269.	lithium chloride anhydrous >99%	100g			
270.	cesium fluoride > 99%	25g			
271.	2,4-dinitroaniline	100g			
272.	Benzyl bromide extrapure	250ml			
273.	trichloroacetonitrile >99%	250ml			
274.	p-Toluenesulfonic acid monohydrate	500g			
275.	Tetrabutylammonium iodide	100gr			
276.	Trifluoroacetic acid 99%	500ml			
277.	choline chloride	500 gm			
278.	3-nitroaniline	250ml			
279.	Sodium thiosulphate	250g			
280.	Ammonium bicarbonate extrapure	500g			
281.	Sodium bisulphate monohydrate extrapure	1kg			
282.	Sodium carbonate anhydrous extrapure	5kg			

283.	Sodium sulphate anhydrous extrapure	10kg			
284.	Imidazole	500g			
285.	2-Iodobenzoic acid	100gr			
286.	sodium methoxide >98%	500g			
287.	sodium azide >99%	100g			
288.	Calcium carbonate extrapure	5kg			
289.	N-Bromosuccinimide	500g			
290.	Chlorobenzene extrapure	2.5lit			
291.	m-Cresol extrapure	500 ml			
292.	diethylene glycol >99%	10 lit			
293.	Nickel(II) acetylacetonate	25 g			
294.	Vanadium(III) acetylacetonate	10gr			
295.	(R)-(-)-Mandelic acid, 98%	25gr			
296.	scandium (iii) triflate	250m g			
297.	CUPROUS CYANIDE	250g			
298.	Trimethylsilyltriflate	25gr			
299.	1-(Azidomethyl)pyrene	50 g			
300.	2-Hydroxy-4-methoxybenzaldehyde	25 g			
301.	N-iodosuccinimide > 99%	25gr			
302.	dess martin periodinane	25gr			
303.	3-Fluoropentane-2,4-dione	100 gm			
304.	2-iodophenol > 98%	25gr			
305.	Amberlyst® 15 hydrogen form	500g			
306.	Methyl α -d-glucopyranoside	100g			
307.	Pyridinium chlorochromate	100g			
308.	Bis(triphenylphosphine)palladium(II) dichloride	5g			
309.	Tetrakis(triphenylphosphine)palladium(0)	5g			
310.	Sodium Meta-periodate	500gx 2			
311.	Palladium acetate	1g			
312.	L-(-)-Malic acid	100g			
313.	oxalic acid	3			
314.	1,8Diazabicyclo[5.4.0] undec-7-ene	100ml			
315.	Chlorotrimethylsilane	500ml			
316.	oxalyl chloride	100ml			
317.	4-Nitrobenzoic acid	500g			
318.	Sodium dihydrogen phosphate anhydrous	500g			
319.	2,6-Di-tert-butylphenol	500g			
320.	2-Bromophenol > 98%	25g			

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321.	4-BROMOPHENOL >99%	25g			
322.	3-BROMOPHENOL	25g			
323.	2-Aminophenol	100g			
324.	4-Aminophenol	100g			
325.	2-amino-4-chlorophenol	500g			
326.	2-chloro-5-nitrobenzoic acid 98%	100g			
327.	4-chloro-2-nitrophenol >98	100g			
328.	3-chloroperbenzoic acid	100g			
329.	3-chlorophenol > 98%	100gr			
330.	2,4-dibromophenol	25g			
331.	2,5-dimethylphenol ~ - 97% (gc)	100g			
332.	4-nitrophenol > 99%	100g			
333.	4-methoxy phenol	100g			
334.	5-bromosalicylaldehyde >97%	25g			
335.	5-chlorosalicylaldehyde	10g			
336.	2-Bromobenzaldehyde	25g			
337.	3-bromobenzaldehyde >98%	100ml			
338.	4-bromobenzaldehyde >98%	25g			
339.	o-chlorobenzaldehyde >98%	500ml			
340.	3-chlorobenzaldehyde >99%	100g			
341.	4-chlorobenzaldehyde >98%	100g			
342.	5-chlorosalicylaldehyde	5g			
343.	2-iodoaniline >98%	25g			
344.	2-Bromoaniline	25g			
345.	2,4-difluoroaniline >99%	25g			
346.	2,5-dimethoxybenzaldehyde >99%	100g			
347.	2-ethyl-6-methylaniline	100g			
348.	HBTU	25g			
349.	1-hydroxybenzotriazole (HOBT) anhydrous	100g			
350.	Tert-butylhydroperoxide 70%	100g			
351.	cupric bromide	100g			
352.	potassium peroxy disulphate	500g			
353.	tert-butyl perbenzoate >98%	100g			
354.	Copper(II).acetate	25gr			
355.	5-Chloroisatin	25g			
356.	ISATIN	100g			
357.	4-Methoxyphenylboronic acid	25g			
358.	4-chlorophenylboronic acid	5g			
359.	2-Hydroxybenzaldehyde,	100ml			
360.	2-bromobenzoic acid	100g			

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361.	3-BROMOBENZOIC ACID	100g			
362.	4-BROMOBENZOIC ACID	50g			
363.	Phenylacetylene	100ml			
364.	benzenesulphonic acid	100g			
365.	2-chloro-5-nitrobenzoic acid	100g			
366.	4-Fluorobenzeneboronic acid, 95	5gr			
367.	isovanillin	25g			
368.	N-Fluorobenzenesulfonimide, 97%	5g			
369.	Iron(II) acetylacetonate, 98%	100g			
370.	Iron(III) chloride, anhydrous, 98%	500g			
371.	Copper(I) bromide	50g			
372.	5-bromoisatin ~90%	50g			
373.	Trimethyl borate	250ml			
374.	1-(3-dimethylaminopropyl)-3-ethylcarbodiimide	100g			
375.	triphenylphosphine	500g			
376.	Carboethoxymethylene)triphenylphosphorane	100g			
377.	Tetramethylethylenediamine	100ml			
378.	n-Hexylacetylene	25g			
379.	4-Iodobenzoic acid, 95%	10g			
380.	Syringes 1 ml dispovan, 2 boxes	2			
381.	Syringes 2 ml dispovan, 2 boxes	2			
382.	Syringes 5 ml dispovan, 2 boxes	2			
383.	Syringes 10 ml dispovan, 2 boxes	2			
384.	Aspration needles 18x12	10			
385.	Aspration needles 18x6	10			
386.	Aspration needles 18x10	5			
387.	Aspration needles 19x10	5			
388.	Aspration needles 19x12	5			
389.	Aspration needles 16x6	5			
390.	Aspration needles 16x10	5			
391.	Aspration needles 16x12	5			
392.	Aspration needles 16x6	5			
393.	Septum 14 size (Aldrich)	10			
394.	Septum 19 size (Aldrich)	20			
395.	Septum 24 size (Aldrich)	10			
396.	phenyl hydrazine	100g m			
397.	phosphomolybdic acid	25g			
398.	Cerium (Iv) sulphite	25g			
399.	Sodium Borohydride	100g			

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		x 2			
400.	2-Hydroxybenzyl alcohol	100g			
401.	Anhydrous Sodium Sulfate	500g x10			
402.	Ethyl Acrylate	500 ml			
403.	Urea	500g m			
404.	Tetrabutylammonium perchlorate	100 g			
405.	lithium perchlorate	250 g			
406.	4-aminobenzenesulphonic acid	100g			
407.	2-methyl phenol	250 ml			
408.	2,6-DIMETHYL PHENOL	100 g			
409.	2,3,5-TRIMETHYL PHENOL	25 g			
410.	Nickel chloride	250 g			
411.	Cobalt chloride	250 g			
412.	Sodium Bisulfite	250 g			
413.	para-BROMO PHENOL	250 ml			
414.	Diacetoxiodobenzene, 100 g	1			
415.	Bistrifluoroacetoxiodobenzene, 50 g	1			
416.	N-bromosuccinamide, 500g,	1			
417.	Merck Aluminium TLC plate,	2 pkt			
418.	1,4-Dioxane, 2.5 Lit,	1			
419.	Dimethyl amino pyridine, 100 g	1			
420.	1-pyrenemethanol, 5g,	1			
421.	Potassium fluoride, 500g	1			
422.	Cesium Fluoride, 25g	1			
423.	Tetrabutyl ammonium fluoride, 100g	1			
424.	(Diethylamino)sulfur Trifluoride, 100g	1			
425.	Cerium Chloride, 100 g	1			
426.	Titanium dioxide, 500g,	1			
427.	Zinc Oxide, 500g	1			
428.	Aluminum Nitrate Nonahydrate, 2 Kg	1			
429.	Sodium Sulfide Nonahydrate, ACS reagent, 100 g	1			
430.	Triethyl silane 100 g	1			
Total Basic Amount (Rs.)					
Total Amount with GST (Rs.)					
Total Amount in Words (Rs.)					

Note:

1. No overwriting or use of whitener is permitted. If done then it will be summarily rejected.
2. No extra payment shall be made up and above of the quoted total price.
3. University has DSIR Certificate hence GST rate shall be 5% and requisite certificate(s) shall be provided accordingly against Proforma Invoice, if once Purchase Order issues in this regard.

Date:**Signature** _____**Name:**

