

**INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, PATNA-14**

**OUTPATIENT AND INPATIENT Statistics FOR THE MONTH OF February 2017**

**OUTPATIENTS Statistics**

<b>DEPARTMENT</b>	<b>NEW</b>	<b>OLD</b>	<b>EMER</b>	
	<b>CASES</b>	<b>CASES</b>	<b>OPD</b>	<b>TOTAL</b>
1. Gastroenterology	1876	2363	98	4337
2. Nephrology	746	1883	66	2695
3. G.I. Surgery	270	835	2	1107
4. Urology	890	2399	22	3311
5. Neuro Medicine	2036	2315	73	4424
6. Neuro Surgery	149	324	25	498
7. Orthopaedic	926	1250	6	2182
8. Gen. Medicine	1051	1393	198	2642
9. Cardiology	1436	2653	3	4092
10. Paed. Surgery	184	435	3	622
11. Onco Medicine	523	3566	25	4114
12. Obs. & Gynae.	390	547	0	937
13. Community Med.	46	85	4	135
14. Gen.Surgery	458	925	33	1416
15. Eye	2912	2470	0	5382
16. ENT	1319	2092	0	3411
17. Dental	360	305	0	665
18. Psychiatry	198	489	20	707
19. Skin & VD	704	449	6	1159
20. Paediatric	323	578	0	901
21 TB & Chest	485	1036	29	1550
22. Endocrinology	280	756	0	1036
23. Physiotherapy	27	21	0	48
24. Out Side	17	1	8	26
25. Day Care	0	1170	0	1170
26. Cardio Thorasic	70	185	0	255
27. PMR	93	130	1	224
28. Rhematology	3	5	0	8
29. Haematology	6	3	0	9
<b>Total</b>	<b>17778</b>	<b>30663</b>	<b>622</b>	<b>49063</b>

## II. INPATIENTS Statistics

DEPARTMENT	Patient Days						
	GEN.	PVT.	FEMALE	ICCU	EMER.	NICU	TOTAL
		WARD	WARD	WARD	WARD		DAY
1. Gastroenterology	876	74	0	0	413	0	1363
2. Nephrology	770	179	0	39	302	0	1290
3. G.I. Surgery	418	84	0	39	0	0	541
4. Urology	1061	197	158	3	62	0	1481
5. Neuro Medicine	545	66	0	71	257	0	939
6. Neuro Surgery	465	17	0	22	78	0	582
7. Orthopaedic	689	51	0	0	1	0	741
8. Gen. Medicine	805	83	0	17	81	0	986
9. Cardiology	668	21	0	294	0	0	983
10. Paed. Surgery	0	21	620	122	0	0	763
11. Onco Medicine	817	131	0	0	65	0	1013
12. Obs. & Gynae.	0	33	381	4	0	0	418
13. Community Med.	0	0	0	0	0	0	0
14. Gen.Surgery	871	84	0	3	11	0	969
15. Eye	622	0	0	0	0	0	622
16. ENT	592	42	0	3	0	0	637
17. Dental	0	0	0	0	0	0	0
18. Psychiatry	0	0	0	0	0	0	0
19. Skin & VD	21	0	0	0	0	0	21
20. Paediatric	0	0	172	0	1	12	185
21 TB & Chest	197	18	0	6	18	0	239
22. Endocrinology	0	0	0	0	0	0	0
23. Physiotherapy	0	0	0	0	0	0	0
24. Out Side	0	0	0	0	0	0	0
25. Day Care	0	0	0	0	0	0	0
26. Cardio Thorasic	28	12	7	0	0	0	47
27. PMR	0	0	0	0	0	0	0
28. Rhematology	0	0	0	0	0	0	0
29. Haematology	0	0	0	0	0	0	0
<b>Total</b>	<b>9445</b>	<b>1113</b>	<b>1338</b>	<b>623</b>	<b>1289</b>	<b>12</b>	<b>13820</b>

## II. a. INPATIENTS Statistics

DEPARTMENT	NO. OF ADMISSION					NO. OF DEATH
	GEN. WARD	PVT. WARD	EMER. WARD	NICU	Total	
1. Gastroenterology	47	6	96	0	149	19
2. Nephrology	37	20	65	0	122	14
3. G.I. Surgery	70	12	1	0	83	2
4. Urology	83	19	18	0	120	1
5. Neuro Medicine	37	3	76	0	116	23
6. Neuro Surgery	21	1	23	0	45	7
7. Orthopaedic	21	0	5	0	26	0
8. Gen. Medicine	40	3	103	0	146	15
9. Cardiology	167	6	2	0	175	18
10. Paed. Surgery	58	7	3	0	68	3
11. Onco Medicine	38	7	22	0	67	11
12. Obs. & Gynae.	35	1	0	0	36	1
13. Community Med.	0	0	0	0	0	0
14. Gen.Surgery	63	3	24	0	90	6
15. Eye	188	1	0	0	189	0
16. ENT	68	3	0	0	71	0
17. Dental	0	0	0	0	0	0
18. Psychiatry	0	0	0	0	0	0
19. Skin & VD	2	0	0	0	2	0
20. Paediatric	18	5	1	12	36	0
21 TB & Chest	19	12	30	0	61	10
22. Endocrinology	0	0	0	0	0	0
23. Physiotherapy	0	0	0	0	0	0
24. Out Side	0	0	0	0	0	0
25. Day Care	0	0	0	0	0	0
26. Cardio Thorasic	2	0	0	0	2	0
27. PMR	0	0	0	0	0	0
28. Rhematology	0	0	0	0	0	0
29. Haematology	0	0	0	0	0	0
<b>Total</b>	<b>1014</b>	<b>109</b>	<b>469</b>	<b>12</b>	<b>1604</b>	<b>130</b>

### III STATEMENT OF OPERATION (Main OT & Neuro OT)

DEPARTMENT	Uro.	GIS	N.S.	Paed.S.	Obs. Gy	G.S.	Ortho	ENT	SKIN & VD	Dental	CTVS	Total
SSP-I	13	3	12	9	7	1	7	4	0	0	0	56
SSP-II	15	13	4	19	2	4	4	8	0	0	0	69
Major - I	52	5	1	13	23	27	10	1	0	0	0	132
Major-II	9	11	0	4	0	2	3	17	0	0	0	46
Minor-I	56	1	0	2	2	6	1	31	0	0	0	99
Minor-II	40	0	0	0	1	1	1	1	0	0	0	44
Minor-III	31	1	0	0	0	0	0	5	3	0	0	40
Laparoscopic Surgery	0	54	0	0	0	0	0	0	0	0	0	54
Others	0	1	0	0	0	0	0	0	0	0	0	1
<b>Total</b>	<b>216</b>	<b>89</b>	<b>17</b>	<b>47</b>	<b>35</b>	<b>41</b>	<b>26</b>	<b>67</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>541</b>

### III STATEMENT OF OPERATION (Emergency OT)

DEPARTMENT	Uro.	GIS	N.S.	Paed.S.	Obs. Gy	G.S.	Ortho	ENT	SKIN & VD	CTVS	Total
SSP-I	0	1	1	1	0	0	0	0	0	0	3
SSP-II	0	0	0	1	0	0	0	0	0	0	1
Major - I	0	3	4	17	0	10	2	0	0	1	37
Major-II	0	0	0	1	0	2	1	1	0	6	11
Minor-I	1	1	2	3	0	1	13	2	0	0	23
Minor-II	1	0	0	2	0	1	4	0	0	0	8
Minor-III	1	1	0	0	0	0	33	0	0	0	35
Laparoscopic Surgery	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	1	0	0	0	0	0	0	1
<b>Total</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>26</b>	<b>0</b>	<b>14</b>	<b>53</b>	<b>3</b>	<b>0</b>	<b>7</b>	<b>119</b>

### III.a. STATEMENT OF OPERATION (Labour OT)

DEPARTMENT	Obs.Gyn
SSP-I	0
SSP-II	0
Major - I	1
Major-II	0
Minor-I	10
Minor-II	1
Minor-III	8
Laparoscopic Surgery	0
LSCS	0
Others	0
<b>Total</b>	<b>20</b>

### III.b. STATEMENT OF OPERATION (OPD OT)

DEPARTMENT	Gen.Surg.
SSP-I	0
SSP-II	0
Major - I	6
Major-II	0
Minor-I	6
Minor-II	2
Minor-III	28
Laparoscopic Surgery	0
Others	30
<b>Total</b>	<b>72</b>

#### IV. DEPARTMENT OF ANAESTHESIOLOGY

OT	Uro	GIS	N.Surg.	R.B.	ENT	Obs.Gy.	Ophtho	Emer.	Endosc.	Others *	Total
G.A.	52	80	17	6	28	23	28	36	36	92	<b>398</b>
Spinal	67	0	0	5	0	13	0	8	0	23	<b>116</b>
Epidural	0	7	0	2	0	0	0	0	0	1	<b>10</b>
Caudal	0	0	0	0	0	0	0	0	0	0	<b>0</b>
Local	98	1	0	0	13	12	0	35	0	7	<b>166</b>
Others	0	0	0	0	0	0	0	0	0	7	<b>7</b>
<b>Total</b>	<b>217</b>	<b>88</b>	<b>17</b>	<b>13</b>	<b>41</b>	<b>48</b>	<b>28</b>	<b>79</b>	<b>36</b>	<b>130</b>	<b>697</b>

\* Others contains PS, GS, Ortho, NS, Onco Gynae, KTP & Litho Therapy.

#### IV.a. No. of death

DEPARTMENT	No. of Death						
	GEN.	PVT.	Family	ICCU	Emergency	NICU	Total
	WARD	WARD	WARD	Ward	Ward		Ward
1. Gastroenterology	8	0	0	0	11	0	<b>19</b>
2. Nephrology	3	0	0	4	7	0	<b>14</b>
3. G.I. Surgery	0	0	0	2	0	0	<b>2</b>
4. Urology	0	0	0	0	1	0	<b>1</b>
5. Neuro Medicine	4	0	0	5	14	0	<b>23</b>
6. Neuro Surgery	4	0	0	1	2	0	<b>7</b>
7. Orthopaedic	0	0	0	0	0	0	<b>0</b>
8. Gen. Medicine	5	1	0	3	6	0	<b>15</b>
9. Cardiology	4	0	0	10	0	4	<b>18</b>
10. Paed. Surgery	0	0	1	2	0	0	<b>3</b>
11. Onco Medicine	4	3	0	0	4	0	<b>11</b>
12. Obs. & Gynae.	0	0	0	1	0	0	<b>1</b>
13. Community Med.	0	0	0	0	0	0	<b>0</b>
14. Gen.Surgery	2	0	0	2	2	0	<b>6</b>
15. Eye	0	0	0	0	0	0	<b>0</b>
16. ENT	0	0	0	0	0	0	<b>0</b>
17. Dental	0	0	0	0	0	0	<b>0</b>
18. Psychiatry	0	0	0	0	0	0	<b>0</b>
19. Skin & VD	0	0	0	0	0	0	<b>0</b>
20. Paediatric	0	0	0	0	0	0	<b>0</b>
21 TB & Chest	7	1	0	0	2	0	<b>10</b>
22. Endocrinology	0	0	0	0	0	0	<b>0</b>
23. Labour Room	0	0	0	0	0	0	<b>0</b>
24. Physiotherapy	0	0	0	0	0	0	<b>0</b>
25. Out Side	0	0	0	0	0	0	<b>0</b>
26. Day Care	0	0	0	0	0	0	<b>0</b>
27. Cardio Thorasic	0	0	0	0	0	0	<b>0</b>
28. PMR	0	0	0	0	0	0	<b>0</b>
29. Rhematology	0	0	0	0	0	0	<b>0</b>
<b>Total</b>	<b>41</b>	<b>5</b>	<b>1</b>	<b>30</b>	<b>49</b>	<b>4</b>	<b>130</b>

**V. INVESTIGATIONS/PROCEDURES**  
**A. DEPARTMENT OF BIOCHEMISTRY**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Sugar	4952
Bilirubin Total	2869
Bilirubin Direct	2869
Alk. Phosphatase	2490
Acid Phosphatase	0
AST(SGOT)	2974
ALT(SGPT)	3098
Protein	2520
Albumin	2550
Amylase	192
Lipase	155
BUN	3796
Cretanine	5081
Uric Acid	2549
Sodium	3179
Potasium	3115
Calcium	2427
Chloride	3115
Ignoric Phosphatase	2495
Cholesterol, Total	810
HDL Cholesterol	759
Triglycerides	796
LDL Cholesterol	763
24 Hr. urine Protein	668
Glycated Hb.	420
Cyclosporin	0
Gamma GT	0
CPK	178
D-xylase	0
LDH	253
CKMB	134
Total Iron	191
TIBC	94
Serum Copper	0
T3 (Total)	871
T4 (Total)	901
TSH	2107
Free T3	242
Free T4	347
Testosteron	27
Prolectin	117
LH	57
FSH	63
BHCG	72
PSA	161
Feretin	117
CA-125	86
CA 19.9	154
CA 15.3	14
AFP	212
CEA	153
Others	414
<b>Total</b>	<b>61607</b>

**B. Department of Haematology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Hb	5083
TC	4695
DC	4665
ESR	991
PT	777
BT/CT	221
MP/MF	6
Plat	4388
Fluid	109
Reticulocyte Count	62
MCH	3975
MLCH	3975
MCV	3975
PCV	3975
RBC	3975
Comment on P/S	132
Others	25
<b>Total</b>	<b>41029</b>

**C. Department of Clinical Pathology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Urine	1574
Semen	15
Others	0
<b>Total</b>	<b>1589</b>

**D. Department of Pathology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Biopsy	394
Cytology	683
Others	0
<b>Total</b>	<b>1077</b>

**D.a. Department of Microbiology(Bacteriology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Culture	1072
Sensitivity	278
Gram Stain	582
Special Test	674
Microscopic	671
Anaerobic Culture	0
Others	4
<b>Total</b>	<b>3281</b>

**D.b. Department of Microbiology(Parasitology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
R/E Stool	70
Occult Blood	73
Others	0
<b>Total</b>	<b>143</b>

**D.c. Department of Microbiology(Mycology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
KOH Mount	9
Fungal	0
Culture	1
GTT	11
Skin Scraping	0
Fungal Culture	0
India Ink Preperation	0
Others	0
<b>Total</b>	<b>21</b>

**D.d. Department of Microbiology(Mycobacteriology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
AFB	511
1. Sputum	487
2. Urine	6
3. Others	0
Body Fluid	17
MDR Lab	182
Others	0
<b>Total</b>	<b>1203</b>

**D.e. Department of Microbiology(ICTC)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
HIV	318
Others	318
<b>Total</b>	<b>636</b>



**D.f. Department of Microbiology(Immunology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
RA Factor	173
CRP	354
ASO Titre	88
RPR	26
MP	224
Widal	96
M.T.	89
ADA	194
HBsAg	2076
HCV	2101
HIV	1745
RK-39	21
Typhi DOT	45
Dengue	8
Pregnancy Test	3
Amoebic Serology	15
HAV IgM	82
HEV IgM	77
HBeAg	121
HBeAb	130
ANA	216
VDRL	0
Elisa for Scrub Typh	3
Others	5
<b>Total</b>	<b>7892</b>

**E. Department of Blood Bank**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Donation	900
Cross Match	837
ABO Grouping	1554
Rh Typing	1554
Tripple Bag	164
Dispatch FFP	63
Dispatch Platelets	118
Coombs Test	2
<b>TTI</b> 1. HIV	947
2. HCV	947
3. HBsAg	947
4. RPR	851
5. MP	845
Others	0
<b>Total</b>	<b>9729</b>

**F. Department of Gastroenterology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
UGI	270
Sigmoidoscopy	42
Colonoscopy	32
EST+EVL	28
Cytology+Biopsy	72
Polypectomy	0
ERCP	36
P.T.B.D.	1
Others	69
<b>Total</b>	<b>550</b>

**G. Department of Nephrology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Haemodialysis	470
Renal Biopsy	32
Follow up	62
Plasmapheresis	0
Kidney Transplant	1
Others	0
<b>Total</b>	<b>565</b>

<b>H. INVESTIGATIONS</b>	<b>No. of Test done</b>
Pleural Tapping	0
IJVC	19
Cystic Hydroma Fl.Aspiration	0
Others	3
<b>Total</b>	<b>22</b>

**I. Department of Radiology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
CT Scan	1109
Ultrasound	2199
X-ray	3549
FNAC	151
Mamography	60
Color Doppler	135
RGU/MCU	94
IVP	90
Barium	80
Routine	0
CT Guided FNAC	18
MRI	561
Others	0
<b>Total</b>	<b>8046</b>

**J. Community Medicine**

INVESTIGATIONS	No. of Test done
Filter Cases	49
Anti Rabies Vaccinatio	3
DPT	16
OPV	81
Vit. A. Supplement	22
Pentavalent	57
Hepatitis B(Adult)	17
TT-1	1
Hepatitis B(Child)	14
Measles	22
DT	0
BCG	12
JE	22
IPV	11
Others	2
<b>Total</b>	<b>329</b>

Annual Executive health Checkup

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**J. RURAL HEALTH TRAINING CENTRE (RHTC) MANER (PATNA)**

Investigations/Procedure	No. of Cases
OPD Cases	12458
IPD Cases	325
Deliveries	161
X-ray	268
Pathology Test	338
<b>IMMUNIZATION AND VACCINATION</b>	
Anti Rabies Vaccination	212
DPT-I	0
DPT-II	0
DPT-III	0
OPV-0	196
OPV-I	479
OPV-II	521
OPV-III	580
OPV Booster	478
DPT Booster	478
Je1	466
Je2	481
TT-I	249
TT-II/Booster	388
BCG	372
Hepatitis B-0	160
Hepatitis B-1	0
Hepatitis B-2	0
Hepatitis B-3	0
Measles	944
Pentavalant 1	479
Pentavalant 2	521
Pentavalant 3	579
Others	0
<b>Total</b>	<b>21133</b>

#### L. Department of Urology

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Uroflowmetry	499
Cystometry	16
ESWL	25
<b>Total</b>	<b>540</b>

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
PCN U/S guided	9
Trucut Biopsy	2
Prostatic Biopsy	2
AV Fistula	7
FNAC U/S guided	0
CVP Line Insertation	0
Others	2
<b>Total</b>	<b>22</b>

#### M. Department of Cardiology

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
ECG	2453
TMT	159
Holter	25
Eccoh	1124
Coronary Angiography	158
Angioplasty	30
Pasemaker	13
TPI (PTA)	1
PDA	0
Others	2
<b>Total</b>	<b>3965</b>

#### N. Physiotherapy

<b>Type of Cases</b>	<b>No. of cases</b>
Outdoor Patient	734
In Patients	731
<b>Total</b>	<b>1465</b>

#### O. Regional Cancer Centre

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. Radiotherapy	2125
2. Chemotherapy	1289
3. Brachytherapy	0
4. Minor Procedure	13
5. Others	0
<b>Total</b>	<b>3427</b>

**P. Procedure in OPD**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. Folyes Cathetrizat	28
2. Stomach Wash	0
3. Trocar SPC	4
4. Change SPC	0
5. A/F Tapping	0
6. Change PCN	0
7. Biopsy	0
8. POP	0
9. Dressing	33
10. Non Pay Procedur	0
11. Minor-I	0
11. Minor II	6
12. Minor III	3
13. Others	297
<b>Total</b>	<b>371</b>

**Q. REGIONAL INSTITUTE OF OPHTHALMOLOGY**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Refraction	1637
HFA	0
FFA	41
Yag Laser	53
RPR+M.G.	9
OCT+CCT	182
B SCAN	148
Mag	0
Laser Delimitation	4
Others	0
<b>Total</b>	<b>2074</b>

<b>SURGERIES</b>	<b>No. of Operation done</b>
Phaco+IOL	110
Phaco+IOL+Trab	0
SICS+IOL	24
SICS+IOL+ Trab	0
ECC+IOL	9
ECC+IOL+Trab	0
ECCE	1
RD Surgery	0
DCR/DCT	10
Squint	0
TRAB	2
TRAB+IOL	0
Chalazion	2
Pterigium	3
Perforation Repair	14
Entropian	1
Cyclocryo	1
Ptosis	1
Enculation	0
Biopsy	4
Other Surgery	12
Operation in RIO OT	0
Intravictal	0
Eviseration	3
Victractomy	0
Inj. Intravictal	8
PK Optical Pk With CA tract	0
PK with IOL	0
Others	7
<b>Total</b>	<b>212</b>

**R. Test/Procedure in Neurology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. EEG	146
2. VEP	25
3. BAER	0
4. SSEP	0
5. SAC	0
6. EMG	1
7. NCV	95
8. Lumber Puncture	8
9. RNS	2
10. Others	1
<b>Total</b>	<b>278</b>

**S. Department of Obs. Gynaecology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
FNAC	0
Pap Smear	239
Cytology	0
EB	0
S & E	0
IUCD	0
Sperm Wash (TVS)	9
Sperm Wash (AID)	5
IUI	14
Post Coital Test	0
Cx Biopsy	24
Cervical Biopsy	27
Vault Biopsy	0
Endometrial Biopsy	13
Hydrotubation	0
TVS	1
Others	0
<b>Total</b>	<b>332</b>

**Procedure in Labour O.T.**

<b>Procedure</b>	<b>No. of Cases</b>
Normal Delivery	13
D & E	7
D & C	14
MTP	1
L.S.C.S.	8
Forcep Delivery	0
Copper T	7
Ligation	2
Others	0
<b>Total</b>	<b>52</b>

**T. Department of Dental**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Ward Consultation	7
Oral Cancer detection	19
Odontogenic inf.(I/D)	5
Specific/Routine test	0
Prosthetic Work	0
Endodontic + Restoration W	10
Surgical & Related work	66
Periodontal work	3
Orthodontic speciality	2
X-Ray	0
Others	0
<b>Total</b>	<b>112</b>

**U. Department of Skin & VD**

<b>Procedure/Test</b>	<b>No. of Cases</b>
Intralesional injection	10
TCA Application	6
Radio-Frequency Ablation	3
Pairing & Dressing	2
Others	0
<b>Total</b>	<b>21</b>

**V. Department of ENT**

<b>Procedure/Test</b>	<b>No. of Cases</b>
PTA	270
Speech Therapy	41
BERA	46
Others	0
<b>Total</b>	<b>357</b>

**X. Revenue generated from Hospital Services.**

	<b>Amount in Rs.</b>
<b>Revenue Generated</b>	<b>31048834</b>

Rupees Three crores ten lakhs forty eight thousand eight hundred thirty four only.

Sd/-

Signature of Med. Superintendent

Dated:22/03/2017

Memo No.: 341/M.S.

Copy to : Director/Dean/M.S. Cell/Sr. Admn. Officer/Finance & Chief Accounts Officer/Store Officer/Professor-in-charge,  
Website upgradation, Medical College, IGIMS, Patna for information and needful.

Sd/-

Signature of Med. Superintendent