Internal Quality Assurance Cell (IQAC) SGT University

Annual Report (Aug 2016- July 2017) Department of Community Medicine

Edited by..... Department of <u>Community Medicine</u> (Brief write-up)

Department at a Glance (2016-17)

Name of the Department- Community Medicine

Year of establishment- 2010

1. List of Faculty with designations (Table..)

| Sr No | Faculty Name | Designations | | | | |
|-------|----------------------------|--------------------------------------|--|--|--|--|
| 1 | DR Balbir Singh Deswal | Professor & HOD | | | | |
| 2 | Dr Sadhu Charan Mohapatra | Professor | | | | |
| 3 | Dr Bhupinder Kaur Anand | Professor | | | | |
| 4 | Dr Ved Prakesh Gupta | Associate Professor | | | | |
| 5 | Dr Vijay Kumar Singhal | Associate Professor | | | | |
| 6 | Dr Ved Pal | Assistant Professor | | | | |
| 7 | Dr Shubham Mohan Sharma | Assistant Professor | | | | |
| 8 | Dr Lalit Kumar Chanravanci | Assistant Professor | | | | |
| 9 | Dr Shalini Ray | Assistant Professor | | | | |
| 10 | Dr Praveen Bhatt | Assistant Professor Cum Statistician | | | | |

- 2. Names of programmes offered (UG, PG) MBBS, MD (Community Medicine)
- 3. Education:
- a). Hours of teaching in each subject

Under graduation- 310 hrs Post graduation- 880 days in 3 Years Other trainings – Research Methodology, Statistics, Medical Sociology, BBA (Hospital Administration)BOPT, BPT & MBA (Hospital Administration).

- b). Continued Education (workshop, seminar, symposium, conferences)
- i) Summary of the above, department wise (Total No.)

| Event | Attended | Organized | Paper / poster presented | Guest lectures delivered | Keynotes delivered |
|---------------------|----------|-----------|--------------------------|--------------------------|-----------------------|
| Conference national | 8 | | 18 | 1 | 1 |

| Conference international | 2 | | | | |
|-----------------------------|----|-------------------------------------------------------------------------------|----|---|---|
| Conventions | | | | | |
| Symposium | | | | | |
| Workshops | 3 | Research methodology SGT University Faculty Development Tech 2 | | | |
| Others | 1 | | | | |
| Total | 14 | 3 | 18 | 1 | 1 |

ii). Details of above, Faculty member wise-

Dr B S Deswal -

1. State TB Conference on 15/03/2016 at BPS Govt. Medical College, Khanpur, Sonipat, Haryana,

2. National Conference IPHA on 4-6 march 2016 at HIMS, Dehradun,

3. National Conference on Sharing Perspective in Public Health on 10 Sep 2016 at ACMS Delhi Cantt.

4. National conference of IPHA on 26-28 Feb 2017 at AIIMS, Jodhpur.

5. Workshop in Research Methodology on 26-27 Nov 2016 at SGT University.

6. Workshop in Medical Education Technology Held at SGT Medical College.

Dr Sc mohapatra

1. National conference of IAPSM held at Lucknow on 09-11 Feb 2017 delivered a guest lecture also.

Dr Bhupinder jaur Anand

1. Aesthetic India 2017 International conference held at Habitat Centre New Delhi on 17-19 Aug 2107

PG Residents-

1. National conference held at Jammu attended by Pg residents Dr Ved Pal yadav, Dr Anuj & Dr Amit presented one paper each

- 2. National conf of IPHA attended by 2 PG residents Dr Akaknksha Dr Puja Patel presented one paper each
- 3. International conference on youth & adolescence health held at VM M C Delhi on 14-16 apr 2107attended by DrManisha, Dr Priyanka, Dr Manish. Presented 3 oral papers (one each).

4. Publications:

i) Journal articles

a). Summary of publication department wise (Total No.):

| S. no. | Туре | Total no. Of Articles | National | International | others |
|--------|----------------------|--------------------------|----------|---------------|--------|
| 1 | Indexed | 45 | 27 | 18 | |
| 2 | Non indexed | - | - | - | |
| 3 | Peer reviewed | 45 | 27 | 18 | |
| 4 | Non peer reviewed | - | - | - | |

papers published in peer reviewed journals (national / international, listed in National/International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database, International Social Sciences Directory, EBSCO or any other indexing agency, Citation Index (source)google scholar, Research Gate, Scopus, SNIP, SJR Impact Factor ... range / average, h-index)

| S. no | Article in Vancouver style | National/ international | Data base | Citatio n index Range | SJR / SNI P | h- inde x | Impa ct factor |
|----------|----------------------------|----------------------------|--------------|--------------------------------|----------------------|-----------------|----------------------|
| | | | | / averag | | | |

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|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------|---|--|
| 1. | Singh RP, Deswal BS , Gupta A, Tripathi D. Anthropometric comparison of children of armed forces | International | 2-27 | 4 | |
| | personnel with civilians. International J Scientific Research 2016; 5: 36-39. | NT - 1 | | | |
| 2. | Deswal BS . Perspective in public health in Indian Armo Forces: An Overview. J Community Health Manageme 2016;3:44-46. | National | | | |
| 3 | Singhal VK. Shakraja, Deswal BS , Tanwir R. A study menstrual hygiene among school going adolescent girls rural area of Gurgaon, Haryana. International J Scienti | Internationl | | | |
| 4. | Research 2016, 5, 581-83 Kumar T, Deswal BS , Singhal VK. A study of Nutritional status of children below six years age in an | International | | | |
| 5. | urban sl;um of Gurgaon, Haryana International J Scientific Research 2016, 5, 5 (7): 273-275 Deswal BS , Kumar T. An epidemiological study of | International | | | |
| | malnutrition among preschool children in a urban slum Gurgaon, Haryana, India. International J Current Research.2016;8 (7):35133-35137. | International | | | |
| 6. | Deswal BS , Singhal VK. Problems of medical educatio in India. International J Community Medicine Public Health. 2016;3:1905-1909. | International | | | |
| 7 | Kumar T, Deswal BS . An epidemiological study of PE among children below six years age in a urban slum of | International | | | |
| | Gurgaon, Haryana,India. International J Community Me Public Health.2016; 3:1-4. | National | | | |
| 8. 9. | Khurana A, Deswal BS , Taneja P, Bhatt PK. A study of Socio-demographic maternal risk factors for low birth weight. International J Scientific Research 2017;6:20-2 Deswal BS , Gupta VP, Girdhar S, Singh M, Yadav VP. | International | | | |
| | Verma T, Gulati M et al. Comparative morbidity& heal seeking behaviour among school children of Governme & Public rural schools. Indian J Health Sciences & Card | National | | | |
| 10 | 2017;4 (1):1-4. Sharma V, Deswal BS , Gupta A ,Sayed A. An outbreak of tungiasis among UN peacekeeper deployed in Cong International Journal Scientific Research 2017; 6: 34-36 | International | | | |
| 11 | Deswal BS, Yadav VP, Girdhar S, VedPal, Verma T, Gulati M et al. Morbidity Pattern and Outcome of Swa- PreritAdrash Gram Yojana Health Project Interventions | National | | | |
| 12 | among Rural Population, Gurugram Haryana. Indian J Health Sciences & Care 2017;4 (1):14-18. Sagar R, Pattanayak RD, Chadrasekharan R, Chaudhary PK, Deswal BS , Leninsingh RK et al. Twelve-month | | | | |
| | prevalence and treatment gap for common mental disorders: findings from a large scale epidemiological survey in India. Indian J Psychiatry 2017; 59:46-55 | National | | | |
| 13 | Mohapatra SC Epidemiology of Diabetes, Chapter 2,Fudamental of Diabetes, Publisher JP Brothers,2016,ISBN: 978-93-5250151-9, 2016 | Book | | | |
| 14 | Rajesh Ranjan, Meenakshi Singh, Vinay garg,VP Gupta, Mohapatra S C A study of prevalence of stress among interns in medical college of Delhi :A Cross sectional study IJPSM Vol.47 (1&2). | National | | | |
| 15 | Gautam DK, Mohapatra SC , Gambhir IS, Tiwary NK, Yadav SK, Kumar N & Kumar C. How silent is the silent Killer Hypertension? A study of Blood Pressureand its components as predictors of Geriatric Mortality in a Tertiary care Hospital, Indian Jr of Medical & Health Sciences, Vol3, No1, jan-June, 2016, 9-11, | National | | | |
| 16 | Lende Harshad B, Kamble Sanjiv W, Powar Madhukar S, , Mohapatra SC. New initiatives under RNTCP ,Jr of advance Research in Medical Sc & Technology, Vol 3 (1),2016 | National | | | |
| 17 | Mohapatra S C. Frightening of Zika: Epidemiology, Editorial, The Jr of Community Health Managament, Vol 1 (5),pp1-3,2016, Urban Health Initiative: an insight towards health reform, Editorial; J Advn Rese in Medical Sc & Technology, Vol3 (1), pp1-4 | National | | | |
| 18 | Mohapatra SC, Mohapatra, M and Mohapatra V.Universal Health Coverage: A new initiative, The | National | | | |

| | Jr of Community Health Managament, Vol 3 (2),pp47-48,2016, | |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 19 | Sengupta P, Gupta VP,Gupta VP, Puja Patel, Anuj Kamboj, Paul Bharat, Mohapatra S C. Prevalence of Goitre among primary school children in the Mewat area of Haryana, The Journal of Community Health Management, Vol3,Issue 2, April-June 2016, | National |
| 20 | Barnali Bhattacharya,Narveer Singh,VH Talib,Sharma DK,Navneet Aggarwal,Rajesh Ranjan, Mohapatra SC. Evaluation ofthe Acute Phase Reactants CRP in Unstable Angina Cases; J Adv Res Med Sci Tech,3(2): 1-4. 2016 | National |
| 21 | Mohapatra SC Kumari Rashmi, Gulati A K, SundarS, S .A Study on the Socio demographic Profile of the Attendees at the ICTC of Institute of Medical Sciences BHU, Varanasi, Uttar Pradesh; Indian Journal of Community Health / vol 28 / issue no 01 / jan – mar 2016. | National |
| 22 | Mohapatra SC , Gupta VP, Yadav VP, Aktar Tanwir, Ranjan. R A study of Overweight and Obesity in Adults in Rural Haryana; Indian Jr.of Health Science & Care; Vol. 3, No 1, pp 19-23, April, 2016 | National |
| 23 | Sengupta.P and. Mohapatra S.C. Socio- epidemiology of migration ; The Journal of Community Health Management. July- Sept., 2016; 03 (3): 99- 101, (| National |
| 24 | Mohapatra S.C & Sengupta.P Meta-analysis: An insight,Ind.Jr.health Sciences & care,Vol3 (2),Aug 2016 | National |
| 25 | Kumar sajendra, Singhal VK, Mohapatra S.C , Sachdeva P,Shukla VK. A study of demographic profile of carcinoma Gall Bladderin a teaching hospital,Varanasi; The Jr of Community Health Management,Vol3 (4),Oct-Dec,2016. | National |
| 26 | Pal Ved, Yadav VP, Mohapatra S.C , Gupta VP. Prevalence of anaemia in elderly rural population of block Lakhanmajra, District Rohtak, Haryana, The Jr of Community Health Management, Vol3 (4), Oct- Dec, 2016 | National |
| 27 | Mishra VD, Mishra JK & Mohapatra S.C. Epidemiologic Evidence for Association between allergic Rhinitis and bronchial Asthma, The Jr of Community Health Management, Vol3 (4), Oct-Dec. | National |
| 28 | Narveer Singh, Bhupinder Kaur Anand, D K Sharma, Mohapatra S.C A study of systolic time intervals in hypertension, The Jr of Community Health Management,Vol3 (4),Oct-Dec,2016. | National |
| 29 | Mohapatra S.C Non health subjects in Community Medicine:How much healthy or Medical are they?, Indian J Community Medicine,Vol42 (1),pp4-6,jan- March 2017. | National |
| 30 | Kumar S, Sharma S, Mohapatra SC , Gupta VP Assessment of Hydrocephalus by using cranial ultrasound In paediatric patients, New Indian Jr of Paediatrics, Vol 5(4),pp 191-198,Oct-dec,2016. | National |
| 31 | Dr Ashok Kumar Mishra,Dr Salil ,Kumar rivastava, DrBhupinderKaurAnand ,Col(Retd)Dr.M. Azam. Hypolipidemic Effect of Fenugreek and Turmeric on the Lipid profile: A Double Blind, Placebo Controlled Randomized TrialsInternational Journal of scientific research .ISSN no 2277 – 8179.June 2016.volume 5(6).Pg 138-140 | International |
| 32 | SapnaJaiswal, WgCdr MPS Marwaha , Bhupinder KaurAnand .High sensitivity c-reactive protein and low density lipoprotein cholesterol in risk prediction ischemic heart disease. International Journal of Medical Research Professionals .p-ISSN-2454-6356 | International |
| | | |

| | .e-ISSN2454-6364. 24 th November 2016.2(6)pg 256-259. | |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| 33 | SapnaJaiswal ,WgCdr MPS Marwaha, Bhupinder kaurAnan d.Thyroid dysfunction in antenatal patients and its maternal outcome.International Journal of Scientific Research, ISSN 2277-8179 . Jan 2017.Vol-6(1),pg 718-721. | International |
| 34 | Marwaha MPS , Bhupinder KaurAnand .A study to enumerate the medical emergencies and | International |
| | complications among diabetic and non diabetic patients.International Journal of Medical Research Professionals (IJMRP).p-ISSN 2454-6356, e-ISSN 2454-6364 January 2017. | International |
| 35 | Singhal VK. Shakraja, Deswal BS, Tanwir R. A study menstrual hygiene among school going adolescent girls rural area of Gurgaon, Haryana. International J Scientif Research 2016, 5, 581-83 | International |
| 36 37 | Deswal BS, Singhal VK . Problems of medical education in India. International J Community Medicine Public Health. 2016;3:1905-1909 | National |
| | Shubham m Sharma,. Mohapatra SC. Assessment of hydrocephalus by usg in paediatric age group patients. New ind. Jr. Of paed. Accepted (oct – 2016)(dr. Sajendra kumar, | National |
| 38 | Sharma sm , Juyal R, VyasS, Semwal J. Prevalence and risk factors of non fatal road traffic accidents in a community setting of district dehradun. National journal of medical research. 2016;6(1):42-4. | National |
| 39 | Pal V , Yadav VP, Mohapatra SC, Gupta VP. Prevalence of anaemia in elderly rural population of block Lakhanmajra, District Rohtak, Haryana, India. The Journal of Community Health Management. 2016;3(4):185-9. | International |
| 40 | Mohapatra I, Ray S .Knowledge and Awareness of Nursing Personnel about HIV/AIDS in Apex HealthcareInstitutions ofBhubaneswar, Odisha. Int J Nurs Midwif Res 2016;3(2&3): 49-51. | International |
| 41 | Ray Shalini, Mohapatra I, Rout, R.N., Jyoti Nayak. Meely Panda, 2017. "Skin Diseases Among Farmers In Rural Areas Of A Coastal Block, Eastern India", International Journal of Current Research, 9, (01) | National |
| 42 | Panda M, Ray Shalini. A Cross-Sectional Study to Identify the Barriers and Challenges Faced by Health Workers in a Rural Area of Haryana, India. Indian Journal of Communicable Diseases / Volume 3 Number 1, January - June 2017 | |
| 43 | Panda M,Vashist P, Ray S. Performance Of Accredited Social Health Activists-ASHA Workers In Rural Block Of Northern India And The Parameters Affecting It. European Journal Of Pharmaceutical And Medical Research. 2017,4(1) | International |
| 44 | Bhupinder Kaur Anand, Wg Cdr MPS Marwaha, Sapna Jaiswal, Salil Kumar Srivastava, Shri Prakash Rai, Shalini Ray. A Study to Enumerate the Medical Emergencies and Complications among Diabetic and Non-Diabetic Patients. Int J Med Res Prof. 2017; 3(1):134-37. | International |
| | 5(1).157-57. | International |

| Kundu M,Singh M, Ray S ,Sachdeva P. Internet addiction and depression among medical students, Gurugram. International journal of current research. 9, (06), 51903-51905 | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | | | |
| | | | |

Non -indexed publications Popular press writings / others

b) Details of the above (to be furnished faculty member wise).

Dr B S Deswal

- 1. Singh RP, **Deswal BS**, Gupta A, Tripathi D. Anthropometric comparison of children of armed forces personnel with civilians. International J Scientific Research 2016; 5: 36-39.
- 2. Deswal BS. Perspective in public health in Indian Armed Forces: An Overview. J Community Health Management 2016;3:44-46.
- 3. Singhal VK. Shakraja, **Deswal BS**, Tanwir R. A study of menstrual hygiene among school going adolescent girls a rural area of Gurgaon, Haryana. International J Scientific Research 2016, 5, 581-83
- 4. Kumar T, **Deswal BS**, Singhal VK. A study of Nutritional status of children below six years age in an urban sl;um of Gurgaon, Haryana. International J Scientific Research 2016, 5, 5 (7): 273-275.
- Deswal BS, Kumar T. An epidemiological study of malnutrition among preschool children in a urban slum of Gurgaon, Haryana, India. International J Current Research.2016;8 (7):35133-35137.
- 6. Deswal BS, Singhal VK. Problems of medical education in India. International J Community Medicine Public Health. 2016;3:1905-1909.
- 7. Kumar T, **Deswal BS**. An epidemiological study of PEM among children below six years age in a urban slum of Gurgaon, Haryana,India. International J Community Med Public Health.2016; 3:1-4.
- Khurana A, Deswal BS, Taneja P, Bhatt PK. A study of Socio-demographic maternal risk factors for low birth weight. International J Scientific Research 2017;6:20-22.
- 9. Deswal BS, Gupta VP, Girdhar S, Singh M, Yadav VP, Verma T, Gulati M et al. Comparative morbidity& health seeking behaviour among school children of Government & Public rural schools. Indian J Health Sciences & Care 2017;4 (1):1-4.
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- common mental disorders: findings from a large scale epidemiological survey in India. Indian J Psychiatry 2017; 59:46-55

Dr S C Mohapatra

- 1. Mohapatra SC Epidemiology of Diabetes, Chapter 2, Fudamental of Diabetes, Publisher JP Brothers, 2016, ISBN: 978-93-5250151-9, 2016
- 2. Rajesh Ranjan, Meenakshi Singh, Vinay garg,VP Gupta, **Mohapatra S C** A study of prevalence of stress among interns in medical college of Delhi :A Cross sectional study IJPSM Vol.47 (1&2).
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- 6. Mohapatra SC, Mohapatra, M and Mohapatra V.Universal Health Coverage: A new initiative, The Jr of Community Health Managament, Vol 3 (2),pp47-48,2016,
- Sengupta P, Gupta VP, Gupta VP, Puja Patel, Anuj Kamboj, Paul Bharat, Mohapatra S C. Prevalence of Goitre among primary school children in the Mewat area of Haryana, The Journal of Community Health Management, Vol3,Issue 2, April-June 2016,
- 8. Barnali Bhattacharya,Narveer Singh,VH Talib,Sharma DK,Navneet Aggarwal,Rajesh Ranjan,**Mohapatra SC.** Evaluation of the Acute Phase Reactants CRP in Unstable Angina Cases; J Adv Res Med Sci Tech,3(2): 1-4. 2016
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- 10. Mohapatra SC, Gupta VP, Yadav VP, Aktar Tanwir, Ranjan. R A study of Overweight and Obesity in Adults in Rural Haryana; Indian Jr. of Health Science & Care; Vol. 3, No 1, pp 19-23, April, 2016
- 11. Sengupta.P and. Mohapatra S.C. Socio-epidemiology of migration ; The Journal of Community Health Management. July-Sept., 2016; 03 (3): 99- 101, (
- 12. Mohapatra S.C & Sengupta.P Meta-analysis: An insight, Ind. Jr. health Sciences & care, Vol3 (2), Aug 2016
- 13. Kumar sajendra, Singhal VK, **Mohapatra S.C,** Sachdeva P,Shukla VK. A study of demographic profile of carcinoma Gall Bladderin a teaching hospital, Varanasi; The Jr of Community Health Management, Vol3 (4), Oct-Dec, 2016.
- 14. Pal Ved, Yadav VP, Mohapatra S.C, Gupta VP. Prevalence of anaemia in elderly rural population of block Lakhanmajra, District Rohtak, Haryana, The Jr of Community Health Management, Vol3 (4), Oct-Dec, 2016
- 15. Mishra VD, Mishra JK & **Mohapatra S.C.** Epidemiologic Evidence for Association between allergic Rhinitis and bronchial Asthma, The Jr of Community Health Management, Vol3 (4), Oct-Dec.
- 16. Narveer Singh, Bhupinder Kaur Anand, D K Sharma, **Mohapatra S.C**A study of systolic time intervals in hypertension, The Jr of Community Health Management, Vol3 (4), Oct-Dec, 2016.
- 17. Mohapatra S.C Non health subjects in Community Medicine:How much healthy or Medical are they?, Indian J Community Medicine,Vol42 (1),pp4-6,jan-March 2017.
- Kumar S, Sharma S, Mohapatra SC, Gupta VP Assessment of Hydrocephalus by using cranial ultrasound In paediatric patients, New Indian Jr of Paediatrics, Vol 5(4),pp 191-198, Oct-dec, 2016.

Dr Bhupinder kaur Anand , Professor

- Dr Ashok Kumar Mishra, Dr Salil, Kumar rivastava, DrBhupinderKaurAnand, Col(Retd)Dr.M.Azam. Hypolipidemic Effect of Fenugreek and Turmeric on the Lipid profile: A Double Blind, Placebo Controlled Randomized Trials. International Journal of scientific research. ISSN no 2277 – 8179. June 2016. volume 5(6). Pg 138-140
- SapnaJaiswal, WgCdr MPS Marwaha, BhupinderKaurAnand.High sensitivity c-reactive protein and low density lipoprotein cholesterol in risk prediction ischemic heart disease. International Journal of Medical Research Professionals .p-ISSN-2454-6356 .e-ISSN2454-6364. 24 th November 2016.2(6)pg 256-259
- 3. SapnaJaiswal ,WgCdr MPS Marwaha,DrBhupinderkaurAnand.Thyroid dysfunction in antenatal patients and its maternal outcome.International Journal of Scientific Research, ISSN 2277-8179 . Jan 2017.Vol-6(1),pg 718-721.
- WgCdr MPS Marwaha, BhupinderKaurAnand.A study to enumerate the medical emergencies and complications among diabetic and non diabetic patients. International Journal of Medical Research Professionals (IJMRP).p-ISSN 2454-6356, e-ISSN 2454-6364 January 2017.

Dr Shubham Mohan Sharma

- 1. Assessment of hydrocephalus by usg in paediatric age group patients. New ind. Jr. Of paed. Accepted (oct 2016)(dr. Sajendra kumar, dr. Shubham m sharma, dr. S c mohapatra)
- 2. Sharma sm, juyal r, vyas s, semwal j. Prevalence and risk factors of non fatal road traffic accidents in a community setting of district dehradun. National journal of medical research. 2016;6(1):42-4."modified ponseti technique for the management of congenital

Dr V K Singhal

- 1. Study of Menstrual Hygiene of School Going Adolescent Girls in Gurgaon (Haryana)(**Vijay Kumar Singhal**, Shakraja, Balbir Singh Deswal, Md. Tanwir Akhtar) International Journal of scientific Research, Vol.6(5) pp. 581-583,2016
- Problems of Medical Education in India (B S Deswal, Vijay Kumar Singhal) International Journal of community Medicine and Public Health, Vol. 3(7)pp. 1905-1909,2016

Dr Ved Pal

1. Pal V, Yadav VP, Mohapatra SC, Gupta VP. Prevalence of anaemia in elderly rural population of block Lakhanmajra, District Rohtak, Haryana, India. The Journal of Community Health Management. 2016;3(4):185-9.

Dr Shalini ray

- Mohapatra I, Ray S.Knowledge and Awareness of Nursing Personnel about HIV/AIDS in Apex HealthcareInstitutions of Bhubaneswar, Odisha. Int J Nurs Midwif Res 2016;3(2&3): 49-51.
- Ray Shalini , Mohapatra I, Rout, R.N., Jyoti Nayak . Meely Panda, 2017. "Skin Diseases Among Farmers In Rural Areas Of A Coastal Block, Eastern India", International Journal of Current Research, 9, (01)
- Meely Panda et. al. A Cross-Sectional Study to Identify the Barriers and Challenges Faced by Health Workers in a Rural Area of Haryana, India. Indian Journal of Communicable Diseases / Volume 3 Number 1, January - June 2017
- 4. Panda M,Vashist P,Ray S.Performance Of Accredited Social Health Activists-ASHA Workers In Rural Block Of Northern India And The Parameters Affecting It. European Journal Of Pharmaceutical And Medical Research. 2017,4(1)
- 5. Bhupinder Kaur Anand, Wg Cdr MPS Marwaha, Sapna Jaiswal, Salil Kumar Srivastava, Shri Prakash Rai, Shalini Ray. A Study to Enumerate the Medical Emergencies and Complications among Diabetic and Non-Diabetic Patients. Int J Med Res Prof. 2017; 3(1):134-37.

6. Kundu M,Singh M,Ray S,Sachdeva P. Internet addiction and depression among medical students, Gurugram. International journal of current research. 9, (06), 51903-51905

(papers published in peer reviewed journals (national / international, listed in National/International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database, International Social Sciences Directory, EBSCO or any other indexing agency,Citation Index (source) google scholar, Research Gate, Scopus,SNIP, SJR Impact Factor ... range / average, h-index)

Non -indexed publications Popular press writings / others

ii) Abstracts published in conference proceedings. (faculty member wise)
 Problems of Medical Education in India by Dr BS Deswal published in IPHA conference held at Dehradun.
 Impact of SWPAGY health project in IPHA conference by Dr BS Deswal held at AIIMS Jodhpur

- iii) Books with ISBN with details (faculty member wise)
- a) Chapters in Books-
- b) Edited Books-
- c) Books publishers
- d) Monographs- Manual For Medical Students Practical Posting (MBBS)
- 5. Details of patents and income generated

6. Awards and Honours

Awards / recognitions received at the national and international level by (in Table. format...)

- Faculty
- Others
- Doctoral / post doctoral fellows

 Dr BS Deswal FIAPSM, FIPHA, FISCD
 Dr Sc Mohapatra FIAPSM
- Students
- 7. Consultancy and Participation as expert, income generated, (brief note on each)
- 8. Research
 - i). Details of the Funded projects department wise:

| Sno. | Name of the faculty/ department | Name of PI | Funding agency | Indian agency / WHO / International / SGT University | Project title | Grants received | Completed/ ongoing/ new project submitted | |
|------|---------------------------------------|---------------|-------------------|---------------------------------------------------------------------|---------------|--------------------|-------------------------------------------------|--|
|------|---------------------------------------|---------------|-------------------|---------------------------------------------------------------------|---------------|--------------------|-------------------------------------------------|--|

ii) Details of other non funded / self funded projects: department wise (list only)

iii) Student projects:

| Sno. | Name of the student | Name of Guide | Course PhD, MD, MDS, MSc, JRF, SRF | Funded/ self funded | Indian agency / WHO / International / SGT University | Project title | Grants received | Completed/ ongoing |
|------|-------------------------|-------------------------------------------------------------------|------------------------------------------------------|---------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------|
| 1 | Dr Ved Prakash Yadav | Dr S C Mohapatra (Prof) | MD | Self funded | | Determinants of complete immunization coverage among children of ages 12-23 months in block farrukhnagar, district Gurgaon | | Completed |
| 2 | Dr Akanksha Khurana | Dr B S Deswal (Prof & HOD) Dr Poonam Taneja (Assoc.Prof) | MD | Self funded | | A study of factors associated with birth weight of new born in a medical college in north India | | Completed |
| 3 | Dr Amit Joon | Dr V P Gupta (Assoc.Prof) | MD | Self funded | | Lifestyle related risk factors of non communicable disease among students in a medical college in Haryana | | Completed |
| 4 | Dr Anuj Kamboj | Dr B S Deswal (Prof & HOD) | MD | Self funded | | A study of prevalence and risk factors of hypertension in adults in urban area of Gurgaon | | Completed |
| 5 | Dr Puja Patel | Dr V P Gupta (Assoc.Prof) | MD | Self funded | | A study of stress, anxiety and depression among students | | On going |

| | | | | | of a University in Gurgaon, Haryana | |
|---|-------------------------|----------------------------------------------------------------|----|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 6 | Dr Navneet | Dr B S Deswal (Prof & HOD) Dr D P S Sudan (Prof) | MD | Self funded | A study on risk factors of chronic obstructive pulmonary disease among 35 years and above in a tertiary care hospital | On going |
| 7 | Dr Manish Kundu | Dr S C Mohapatra (Professor) | MD | Self funded | A cross sectional clinico- epidemiological study of type II Diabetes mellitus medical college hospital Gurgaon | On going |
| 8 | Dr Manisha Singh | Dr B S Deswal (Prof & HOD) | MD | Self funded | A study of prevalence of anaemia and associated socioeconomic and nutritional factors among female of age | On going |
| | Dr Shubham Girdhar | Dr B S Deswal (Prof & HOD) | | | A study of morbidity pattern and health seeking behavior of geriatric population in a rural area of Gurugram | On going |
| | Dr Priyanka Sachdeva | Dr S C Mohapatra (Prof) Dr Pradeep Singal (Prof) | | | A cilinico- epidemiological study of ocular morbidity in elderly individuals attending SGT Hospital FMHS, Gurugram, Haryana | On going |
| | Dr Anil Redhu | Dr Bhupinder Kaur Anand (Prof) Dr DPS Sudan (Prof) | | | Study On evaluation of performance of DOTS providerunder RNTCP in the field practice area of PHC, | |

| | Dr Shalini Ray | Farukhnagar | |
|--------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------|
| Dr Abhinav Jain | Dr V P Gupta (Assoc.Prof) | A study of prevalence of Diabetes Mellitus & its risk factors in the urban slum population of Gurugram | On going |

- percentage of students who have done in-house projects including interdepartmental projects – 25%
- percentage of students doing projects in collaboration with other universities /industry / institute - Nil

9. Patient Care, please provide detail in enumerative figures during the year of consideration. (write NA if not applicable)

| Facilities available | |
|-------------------------|----------------|
| Operations / procedures | NA |
| ICU details | NA |
| Emergency Duties | NA |
| OPD clinics | at RHTC & UHTC |

10. Other Significant Events: Organized Health Days like World health days, TB Day AIDS Day, Diabetes day.

11. Courses in collaboration with other universities, industries, foreign institutions, etc.

- 12. Details of programmes discontinued, if any, with reasons
- 13. Examination System: Annual/Semester/Trimester/weekly
- 14. Choice Based Credit System –Give brief note Internal as per semester terms & professional as per MCI
- Participation of the department in the courses offered by other departments, courses in collaboration with other universities, industries, foreign institutions, etc. Other dept: PhD Course Work, BBA(HA) MBA (HA), MSC (Medical Anatomy, Physiology, Micro, Biochem, Pharmacology, BPT,BOPT,BMLT. ML, MRIT MSc Nutrition & Dietetics
- 16. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad (eg. Commonwealth fellowships, WHO fellowships, UNESCO fellowships etc)
- 17. Faculty serving in
 - a) National committees b) International committees c) Editorial Boards d) any other (please specify)

- i. Dr SC Mohapatra Editorial Board in 2 journals
- ii. Dr BS Deswal, member of Executive body Board IPHA
- 18. Faculty recharging strategies (Capacity Building programmes) (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs). (give details)
- i. Dr BS Deswal & Mr Praveen: Organized Workshop on research methodology including use of SPSS & Other statistical package for PhD,& PG students
- ii. Dr BS Deswal Coordinating & running pre PhD coursework for SGT university.
- iii. Dr SC Mohapatra organized 2 workshops in Faculty Development Technology
- iv. Facilitated Medical education technology workshop as resource person
- v. Coordinating Internship training for MBBS for SGT medical college
- 19. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance (updated till date)

| | - | | | | |
|------------------------------|-------------------------------|------------------------------|--------------------|-------------------------------|-------------------------------------------------------------------------------------|
| Name | Qualification | Designation | Specialization | No. of Years of Experience | No. Of thesis/ dissertations guided till now (Ph.D. / M.Phil./ PG/ UG/Students) |
| | MBBS,PGDMCH, PGDGM,MD, PhD | Professor & HOD | Community Medicine | 18 yrs MCI recognized | 11 |
| Dr Sadhu Charan Mohapatra | MBBS, MD | Professor, Dean Academics | Community Medicine | 34 years MCI recognized | Not known |
| Dr Bhupinder Kaur Anand | MBBS,MD | Professor | Community Medicine | 14years MCI recognized | 1 |
| Dr Ved Prakash Gupta | MBBS,MD | Associate Professor | Community Medicine | 10 years MCI recognized | 2 |
| Dr Vijay Kumar Singhal | MBBS,MD | Associate Professor | Community Medicine | 5 years MCI recognized | |
| Dr Ved Pal | MBBS,MD | Assistant Professor | Community Medicine | 1 year MCI recognized | - |
| Dr Subham Mohan Sharma | MBBS,MD | Assistant Professor | Community Medicine | 1 year MCI recognized | - |
| Dr Lalit Kumar | MBBS, MD | Assistant Professor | Community Medicine | 1 year MCI recognized | - |
| Dr Shalini Ray | MBBS,MD | Assistant Professor | Community Medicine | 1 year MCI recognized | - |
| Sh Praveen Kr Bhatt | MSc (Statistics) | Assistant Professor | Community Medicine | 1 year MCI recognized | - |

20. List of senior Visiting Fellows, adjunct faculty, emeritus professors

21. Programme-wise Student Teacher Ratio (Table):

| UG students (MBBS) 120 | UG Teachers 10 | Ration 12:1 |
|------------------------|----------------|-------------|
| PG students (MD) 12 | PG Teachers 4 | Ratio 3:! |

22. Number of academic support staff (technical) and administrative staff: (in Table form)

23. Establishment of Research facility / centre (during the year of consideration): yes available

24. Student profile programme-wise (No. only):

| Name of the | Applications | Selected | | Pass percentage | |
|-------------|-------------------------|----------|--------|-----------------|--------|
| Programme | Received wherever known | | | | |
| | | Male | Female | Male | Female |

| MBBS | 100/150 | | |
|------|---------|--|--|
| MD | 4 | | |
| | | | |

25. Diversity of Students (No. only):

| Name of the | % of | % of students | % of students | % of |
|-------------|------------|---------------|---------------|-----------|
| Programme | Students | from other | From | students |
| | from the | Universities | Universities | from |
| | Same | within the | outside the | other |
| | University | State | State | countries |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

26. Student progression (No. Only)

| Student progression | Percentage against enrolled | |
|-------------------------------|-----------------------------|--|
| UG to PG | | |
| PG to M.Phil. | | |
| PG to Ph.D. | | |
| Ph.D. to Post-Doctoral | | |
| Employed | | |
| Campus selection | | |
| Other than campus recruitment | | |
| Entrepreneurs | | |

27. Diversity of staff (No. Only):

| Percentage of faculty | - |
|------------------------------------------|-----|
| who are graduates of the same university | |
| From other university with in state | 40% |
| From university of other states | 60% |
| From outside the country | - |
| 28 | |

28.

Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt.: One 29. Present details of departmental infrastructural facilities regarding

- a) Library (no. of Books and Journals)
- b) Internet facilities for staff and students
- c) Total number of class rooms
- d) Class rooms with ICT facility
- e) Students' laboratories

109+ 7journals available

- 4, Demo room 2
- 4, demo room 2
- 1 (shared with Pathology Dept)

f) Research laboratories

30. List of doctoral, post-doctoral students and Research Associates

- a) from the host institution/university
- b) from other institutions/universities

31. Number of post graduate students getting financial assistance from the university. 12

32. FEEDBACK System (Brief note): students feedback taken periodically.

33. Student enrichment programmes [give details of (special lectures / workshops / seminar) involving external experts.] : 15

34. Changes in Teaching Guidelines. (List the teaching methods adopted by the faculty for different programmes.): student interactive session, seminars, problem based learning, case studies, integrated teaching, tutorials, MCQ

35. Changes adopted in monitoring learning outcomes: Formative & Summative assessment

36. Extension activities.: Outreach activities, satellite clinics, village meetings & family/ case studies

37. "Beyond syllabus scholarly activities" of the department : Community Orientation & health promotion activities, School health, health mela / health exhibition. Swa- prerit adarsh Gram Yojana health activities. Mentor- Mentee activities

38. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department. Approachable staff

Strengths of Dept:

- 1. Functional UHTC & RHTC catering for health need of 40000 rural and 110000 urban population
- Active involvement of department in organizing health camp, SWAGY health project, CME & workshops.
- 3. Trained faculty with extensive experience in international health, various national health programmes & Immunization practices
- 4. Fully functioning statistical cell & epidemiological cell to guide & conduct research
- 5. Outreach session through satellite clinics and community meetings.

Weakness

- 1. Poor internet connectivity to carry our research activity.
- 2. Lack of motivated & trained clerical, technical staff (medico-social workers, health inspector, public health nurse) and administrative staff of lower level
- 3. Department library and books in dept are lacking for PG students.

- 4. No lab technician/attendant available for departmental research laboratory.
- Students are more focussed about examination orientated activity which is scheduled after 7th semester thus neglecting the dept teaching during 1st & 2nd professional.

Opportunities

- 1. location of health centres sizable catering population
- 2. well equipped UHTC, RHTC, PHC,CHC for UG/PG training , teaching & research
- 3. Environmental friendly Lecture theatre, auditorium & Central library
- 4. Wi fi /internet facilities in campus
- 5. Availability of allied subjects for collaborative research projects

Threat/challenges

- 1. Absence of regular visits by specialists as per schedule to health centres
- 2. Non-availability for transport for field activities/referred patients
- 3. Non-availability of radiographer, medico-social workers, health inspectors at health centres

39. Best Practices of the department

- 1. Community orientation of UG, Interns & PG students
- 2. Community based research activities
- 3. Close liaison with govt health administration/ district health authority

40. Future plans for the department

- 1. To equipped departmental Library with PG level books & journals
- 2. To intensify research activities by faculty members