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| # | **Research project** | **Research Goal** | **Master Thesis** | **MD Thesis** | **Promotion Researches** | **Scientific Activities (workshops, conferences…** |
| **1** | **Cancer epidemiology** | Building a capacity to prevent and reduce cancer burden in Sharkia Governorate throw high quality community based researches in varies oncology fields, e.g.:   |  |  | | --- | --- | | Acute Chronic Leukemia | Breast Cancer | | Genitourinary Cancer | Lung & Pleural tumors | | Gynecological cancer (e.g. Ovarian) | Hepatobiliary&pancreatic cancer | | GIT Tumors | Lymphoma, Myeloma | | Head and neck , C.N.S | MDS | | ----- | ------ | 4 Research articles | 72 Scientific day workshops  2 Annual Scientific Conferences |
| **2** | **Cancer Management** | Conducted Tailored clinical researches to improve the quality of life of cancer patients through:  Better diagnosis,  State of the art of treatment modalities and improving the prognosis of different cancer types. E.g.:   |  |  | | --- | --- | | Acute Chronic Leukemia | Breast Cancer | | Genitourinary Cancer | Lung & Pleural tumors | | Gynecological cancer (e.g. Ovarian) | Hepatobiliary&pancreatic cancer | | GIT Tumors | Lymphoma, Myeloma | | Head and neck , C.N.S | MDS | | ------ | 3  Thesis | 16  Research articles | 72 Scientific day workshops  2 Annual Scientific Conferences |
| **3** | **Cancer biology & tailoring therapy** | Use of molecular biology and genetic counseling for cancer risk reduction and better selection of the effective treatment in different cancers. E.g.:   |  |  | | --- | --- | | Acute Chronic Leukemia | Breast Cancer | | Genitourinary Cancer | Lung & Pleural tumors | | Gynecological cancer (e.g. Ovarian) | Hepatobiliary&pancreatic cancer | | GIT Tumors | Lymphoma, Myeloma | | Head and neck , C.N.S | MDS | | ------ | ------ | 32  Research articles | 72 Scientific day workshops  2 Annual Scientific Conferences |

**Report on Medical Oncology Department Strategic Research Plan (2018-2021)**

**Department council decree Department Head**

**(Approval Date: ) (Signature: )**