The objectives of the National University Faculty of Medicine are to:

1. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead to strengthening these values, as an important component of the National University philosophy and message.
2. Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation andethical components.
3. Accepts to work in all settings according to needs, and act to improve health service delivery systems both quantitatively and qualitatively.
4. Strengthen medical and health research, making use of the University's accessibility and communication privileges.
5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.
6. Use scientific knowledge in diagnosis and management of health problems, according to known methods of practice.
7. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
8. Be aware of ambulance and patient transfer facilities and contacts.
9. Observe in his/her practice, the health professional ethics which agree with the Nation's values, beliefs and norms as stated by Sudan Medical Council, and maintain good and honest relations with his/her patients, their families, and his/her colleagues across all sectors involved in health.

International graduates can follow the same track if they preferred to stay in the Sudan, but may also start their registration and graduate may be interested in managerial, commercial, industrial or charity career, related to one of the various specialties in as a consultant in any of the mentioned disciplines to work in the healthcare services and/or in university teaching. The...
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Academic and Administrative Staff Handbook/ National University,

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1. University- Medical- Technical Studies, guidebooks- Handbooks- Manual... etc.

Printed and bound in Sudan
A graduate of the National University Medical Curriculum should be able to:

1. Adopt the strategies of the National University-Sudan and abide by its objectives and rules stated in its charter.
2. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead to strengthening these values, as an important component of the National University philosophy and message.
3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair practice.
4. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level of the individual, family or society, with special emphasis on the nutritional and environmental problems common in developing countries, and plays an active role in health promotion.
5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.
6. Be aware of ambulance and patient transfer facilities and contacts.
7. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
8. Accepts to work in all settings according to needs, and act to improve health service delivery systems both quantitatively and qualitatively.
9.观察科学知识在诊断和管理健康问题时，根据已知的诊断和管理方法。
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2. Be aware of ambulance and patient transfer facilities and contacts.

3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair problem solving and integration, and explains the scientific structural (anatomical), functional (physiological, biochemical), morbid (microbiological, pathological), and therapeutic (pharmacological) background related to the problem.

4. Use scientific knowledge in diagnosis and management of health problems, according to known methods of evidence-based practice.

5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.

6. Observe in his/her practice, the health professional ethics which agree with the Nation's values, beliefs and norms.

International graduates can follow the same track if they preferred to stay in the Sudan, but may also start their registration and as a consultant in any of the mentioned disciplines to work in the healthcare services and/or in university teaching. The
ABBREVIATIONS

NUSU: National University, Sudan
NU : National University
HR : Human Resources
QM : Quality Management
REG : Regulations
WELCOME NOTE FROM THE NUSU PRESIDENT

I am delighted that you have chosen NUSU to work in and hope that the time you spend here will be challenging, enjoyable, productive, rewarding and self-satisfying. This INDUCTION PACK is designed to make your first days, and, accordingly, the years to follow, as pleasant and clear as possible. Still many gaps are to be filled with more information and queries, so place look up the CONTACTS OF OFFICIALS and feel free to contact any, including myself, anytime. In addition you need to look into the various components of the webpage: www.nu.edu.sd for more information that would help you and your students.

I wish you the best.

Prof. Qurashi M. Ali
BSc, PhD, MBBS, MMRD, FIAS, FRCPE
President, NUSU
INTRODUCTION

The development of academic institution depends on the commitment of the academic and administrative staff. The INDUCTION MATERIAL included here is the basic information needed by each staff member. To have full details on the institution, its regulations, policies, processes and procedures, a staff member is advised to look in the website. The environment of the NUSU is made up of high quality of premises and principles of communication and conduct among the workforce and learners. The response of the institution to the needs and ambitions of the staff, the concern about their wellness of body and mind bears direct relationship to the smooth fulfillment of the objectives of the institution look in the website and printed sources.

This handbook aims to:

1. Introduce the National University-Sudan (NUSU) to each member of the staff and to each other
2. Direct the staff to the employment regulations and other relevant documents
3. Describe the policies, processes and procedures

Each staff member will receive a copy of this handbook, together with package of all important documents. A PDF version will be included in the website.

SPECIFIC OBJECTIVES OF THIS HANDBOOK

The NUSU seeks to achieve the following through implementing the directives in this book:

1. Introduce the vision, mission and values of NUSU and means set for implementation.
2. Upgrade recruitment policies to achieve high standards of academic staff and retain them.
3. Maintain a salary scale, benefits and environment that are competitive with similar institutions in the Sudan
4. Develop a reward system based on commitment of staff to their responsibilities.
5. Avail detailed policies, processes and procedures to cover all concerns of staff, particularly TEACHING, LEARNING AND ASSESSMENT POLICY.
6. Provide outline of the duties and procedures associated with the role of the staff member.
7. Ensure that duties are carried out correctly, efficiently and safely.
8. Develop positive attitudes, team-work, healthy working relationships, and punctuality.
9. Make sure that staff are aware of the APPRAISAL Programme and ready to receive training as required.
10. Outline the support for starters, maintenance of support and encouragement for all, recognition and praise for good performance and prompt tackling of poor performance through advice and training.
THE NATIONAL UNIVERSITY - SUDAN

NUSU is located in the South East end of the capital Khartoum, 10 Km from the city centre, two Km to the East of Africa International University, and 3 Km West of the American Embassy. It occupies about 30,000 M2, currently has three building a 4, a 5 and 10 floor, each with a built area of 1500 M2. It has a number of peripheral buildings for services and large classrooms. It started construction of another campus of a larger area and hospital 16km South. NUSU is the first and only higher education institution which is ISO-9001-2008 certified. NUSU is the first and only institution to be accredited by the British Accreditation Council (BAC) in the Sudan.

The webpage of NUSU is www.nu.edu.sd contains information on the various Programmes: mission, vision, characteristics of the graduate and general outline of the curriculum. The front page has spaces for the contacts and daily news. A staff member has to have a look at the site, daily at least.

VISION, MISSION and VALUES of the institution.

The VISSION of the National University is to be a world-class leading provider of higher education in the Sudan. This is to include the following aspects: (1) elegance of environment and structures, (2) excellence of curricula and learning strategies, (3) quality of management systems, (4) commitment of employees to customer’s satisfaction (students, relatives, regulators and community), (5) distinguished graduates in academic, ethical standards, (6) professionalism, (7) original research, (8) internationalization and (9) social accountability.

The MISSION is to: (1) constantly strive to provide efficient and best-in-class professionals, in their specialties (2) meet and exceed our customer needs and expectations, and (3) stay ahead of the competition by creating safe place facilities and innovating new quality output, services and relationships, with international standards.

The VALUES are: (1) obligations to treat the public and one another with personal and professional integrity, consideration and mutual respect, (2) commitment to honestly, truthfulness, respect for human dignity, and professional ethical behavior, (3) fair treatment of all citizens and employees, with no discrimination on the basis of ethnicity, morphology or ideology (4) promotion of democracy values, hard work, perseverance, commitment to success, accepting responsibility and accountability for one’s conduct and obligations and (5) creating and maintaining a respected reputation and positive image in the community as a trusted partner through excellent care of the individual and family, and readiness for accountability towards the community in service and environmental problems and concerns.

It is important to assume that common ethical sense is always tested and followed by the institution and discussed with staff and students. Although everybody has the right to express views freely, the final decision of the institution should not confront the values of the society, and the social accountability of the University. NUSU is committed to the prevailing Laws of the Sudan.

YOUR FIRST WEEK

Each and every staff member has to have the following finalized: (1) her/his contract has been
signed by the President or Principal, (2) got a copy of the Employment Regulations, Job Description, Disciplinary Regulations, (3) have a meeting with Dean or Head of Department to review the duties during the upcoming semester, (4) contact IT Department for her/his ID and e-mail address, (5) review safety arrangements, (6) read Academic Regulations, (7) visit classrooms and laboratories of his/her discipline, (8) visit the Library and see services offered, and (9) review the: (a) Year Plan for her/his faculty, (b) Academic Calendar Form, (c) course design and timetable format, (d) Lesson Plan form, (10) ask about Class Observation, Course Evaluation and Staff Appraisal Forms.

**IMPORTANT DOCUMENTS**

Staff members recruited at this institution have to acquaint themselves with the following documents [the first two letters of the code of each document shows where it is kept]; Pr= President of NUSU, HRM=Human Resource Manager, QM=Quality Manager, SAA=Secretary of Academic Affairs, Pc= Principal, HS= Health and Safety.

1. National University Charter (Pr-Charter)
2. Organizational Structure (HRM-Org.Chart,01)
3. Committee Structure (QM-Comt-Chart)
4. Quality Policy (QM- QP/01)
5. Employment Regulations(HRM-REG-01)
6. National Employment Penalties and disciplinary Regulations(HRM-REG-03)
7. Salary Scale for all employees (HRM-FR-17)
8. Academic Regulations (SAA-REG-01)
9. Code of Students Activities and Conduct (SA-REG-02)
10. University Fees Regulations (SAA-REG-01)
11. Teaching, Learning and Assessment Policy (SAA-SAA-PO1)
12. National Academic Staff Promotion Regulations (HRM- EX-05)
13. Staff Appraisal Form (HRM-PP-01)
14. Teaching (Classroom) Observation Form (SAA-FR-14)
15. Lesson Plan Form (SAA-FR-15)
16. Student’s Career Advice documents (SAA-Careers)
17. Formative Assessment and Application Policy (SAA-PP-02)
18. Non-discrimination Policy (Pc-SP-01)
19. Plagiarism Policy (SAA-PP-05)
20. Student’s Appeal Procedure (SAA-SP-02)
21. In Case of Fire (HS-SP-01)
22. Policy for Adverse Events (HS-SP-01)
23. Attendance Policy (SAA-SP-06)
24. Fees and Scholarships Policy (SAA-SP-05)
25. Academic Supervision (SAA-REG-01/04)
26. Course Coordinator’s Duties (SAA-/REG-01/03)
27. Educational Programme Planning and Executive Process Flow Chart (SAA-PP-04)
28. Employee Exit Interview Policy and Procedure (HRM-PP-04)

The Students of NUSN

NUSU though located in Khartoum- Sudan, has students from other continents especially African ad Arab students as well as other nationalities. Most of student are below 20 years of age, but some of them are mature- students. The majority of the students are females. Some of the students may have minor or major physical disability. The students also have different believes. The staff-especially new ones-met with this diversity of learners should take account of all these issues while teaching. They should pay particular consideration to those who need extra help. The policy of NUSU is that there is no discrimination between students on any grounds. The students who need extra help have the right to receive such help as a basic service not as a charity. NUSU would take serious steps against those who practice any sort of discrimination or fail to give appropriate consideration to the background of the students (pls. see NUSU Policies and Procedures of Non-Discrimination Values).

SALARY SCALE AND BENEFITS

SALARY: A broad-based salary scale [see HR] is published as a basis of relative categorization between various staff grades. Within the category there are variations based on the individual merits and job market. Certain positions are difficult to fill up, special arrangements to boost one particular person’s salary by one or many of many allowances may be practiced. Annual incremental progression is a percentage stated in the national laws. Incentives given at the end of each year vary depending on special appraisal, valuing essentially the effort made by a staff member in taking more teaching load, producing quality research, course and evaluation coordination, promoting e-learning, supervision of students, announcing for and using office hours, internationalization of the institution, professionalism and excellence in a particular area, across specializations,

PROMOTIONS: Movement up or promotion along the academic ladder is governed by a national document, issued by the Ministry of Higher Education. NUSU followed these guidelines, but recently published its own. They are comparable to the national and to international criteria of promotions. In all, research is the main requirement.

BENEFITS: A full-time staff member has the right to be exempted from 40% of annual University fees for his spouse and/or children

The after-service benefits are governed by the national Labor Law [HRM- EX- 04] which describes the legal obligations of the institutions and workers, and the Labor Courts settle all disputes, not mutually agreed upon by the administration and employee or ex-employee.
HEALTH CARE: There are packages of Health Insurance service, for individuals and their families. The staff members’ health is the responsibility of the university, and all staff members will be treated free of change if they seek treatment in the University hospital, except for tertiary esthetic or dental care. If a member has chosen a consultation, or insurance premium, outside the recommendations of NUSU, still an application may be filed and NUSU will contribute to treatment with utmost cooperation, after verification of the documents.

JOB RESPONSIBILITIES

The responsibilities of each job are stated in the job description documents [HR/JD/01 to HR/JD/33] and each member of staff should learn that to detail. No excuse will be accepted in missing any item. A number of guidelines in this respect are important: (1) NUSU is committed to clients who include guardians and students and their needs rank very high in the priorities, (2) a staff member who is committed to any other institution, or has family obligations, and would like to have a more flexible working time hours. This may be arranged on mutual agreement with the necessary consideration of benefits and remunerations, (3) Each teaching member has the responsibility of designing a LESSON PLAN (SAA-FR-15) that describes the details of the sequence of activities in the teaching session, (4) part timers are treated on hours’ arrangements with clear condition that no payments are done before completing the mission, (5) in the first month of teaching, your classroom will be observed by a senior member of your faculty, feedback advice will be given. Frequent CLASSROOM OBSERVATION sessions [SAA-FR-14] will be indicated along your teaching career. You may also be involved in observing your juniors and colleagues and giving feedback (junior and peer observation), (6) the academic responsibilities towards the reference and accreditation authorities requires a teaching schedule, that allows regular holidays to be in certain weeks of the year, exceptions will be considered, but there is no legal rights for a staff member to chose the time of their holidays, when many duties are pending, (7) the non-positive effects of the employee on the quality of the service is always considered and valuations and appraisal are important components limiting the continuity of the employee.

Unless otherwise stated or exempted, staff members take their annual leave in June as mandatory. If the staff responsibilities allow, a staff member can take her/his annual leave anytime during the year. The appropriate forms for leave have to be filled up. A staff member should not start holidays before being notified by the exact dates of his/her leave. A leave to be spent outside Sudan has to be stated explicitly and approved accordingly.

You may need to look at the ORGANIZATION STRUCTURE [HR/Org Chart Issue/Rev 002/001] to remember the various levels of university management. You may wish to act, or be elected, as a member of one of the university committees- see COMMITTEE STRUCTURE [UC/Committee Chart Issue/Rev 001/001]. Please feel free to suggest any changes in the formation and functions of these committees.

Along the way of developing scholarship NUSU has published a policy on PLAGIARISM and enforced it on students’ work very strictly, This has to be observed by all staff.
SUPPORT AND COOPERATION

NUSU supports staff in situations of difficulty, either in their personal life, if they decided to disclose, or in work nature and environment. The purpose is to help the employee and encourage them to pass the difficulty with fairness and firmness. The Sudanese culture of colleagueship has special mechanism of dealing with personal difficulties. Job difficulties are assessed fairly through measurable standards, and action is taken accordingly, making use of the employee, some of their close friends, and family members. If the difficulty is related to substandard performance it would be documented and tallied, and improving the standard via advice and CPD training. Support of some staff members may indicate suspension or termination of offending staff. If this is contemplated a report must be sent to the national Labor Office to approve the action before it is transmitted to the employee, unless immediate suspension is a requirement as stated in the Penalties and Disciplinary Regulations [HR/REG/03]. This is specially so when the presence of an employee implies risks to health, safety, and reputation of himself/herself or other employees or NUSU.

SAFETY IN NUSU

After checking the SAFETY DOCUMENTS in the webpage, please make sure that you know (1) where to get information of Safety for Adverse Events, (2) recognize high risk areas, (3) deal with fire drills and all scares, report incident to the right people, contact first aiders, implement evacuation procedures and lead students to ASSEMBLE POINTS.

DIVERSITY AND EQUAL OPPORTUNITIES

NUSU is committed to equality of opportunities, taking into consideration the diversity of its population of employees as a priority across its academic, service and research activities. The common values should be simplified to the understanding of all involved: teachers, students and other employees, that people are equal, should be treated equally, and the diversity is strength to NUSU and a credit for its members. Activities run through inequality should be reported immediately to the President of NUSU. Discrimination, prejudice and harassment on whatsoever bases are unlawful and absolutely forbidden, and departments or individuals involved in any event will render themselves to disciplinary actions.

The members of NUSU will be given all the best possible opportunities to show their merits and talents and present their valuable contributions to their own success and the NUSU mission. Everybody, whatever their background, are valuable employees, students and customers.

The ultimate aim of this policy is to avail a positive environment of respect and group approach to any problem and practice, and incorporate these values in the minds of every graduate to be practiced by she/she when they hold jobs later.

A staff member has the responsibility of helping explain the discrimination policy to students and observe its implementation.
STAFF DIGNITY AND PERSONAL DATA

All members are treated with respect and dignity and prevented from unfair discrimination. This involves dealing with bullying and harassment with firmness. Such practices are unacceptable and will be considered as serious offenses and managed with energy and sensitivity. Dignity includes having the freedom to disagree and present alternative views, to be consulted in their job, and their effort recognized and appreciated. The culture of respect of dignity will be emphasized in all documents and meetings of NUSU.

Although NUSU is obliged by the Ministry of Higher Education, Medical Council, and other accreditation bodies and pension schemes to disclose data on members of staff relating to their qualifications, job title and responsibilities, your data regarding basic biographical details, employment, disciplinary history, awards and others will be kept in records inaccessible except for entities or individuals authorized by law. NUSU will not be responsible for any unauthorized disclosure committed by a third party.

STAFF DEVELOPMENT

NUSU offers opportunities for the staff to acquire and develop newer and up-to-date knowledge, skills and attitudes. The Centre for Professional Development (CPD) distributes forms for assessment of training needs of the staff, particularly in areas of educational theories, IT, instructional techniques, evaluation, professionalism, communication skills, research methods, interviewing skills, internationalization, first aid, accountability to community… etc. A short list of needs will be published and implemented using expert staff from within NUSU or from other universities, nationally or internationally.

Each member, through appraisal results, students’ opinion or clients’ complaint reports, who seems to have gaps in their job requirements, may seek help by proposing to attend a workshop. No staff member should miss an opportunity of attending workshops to bridge gaps which have been identified in her/his records. Workshops on assessment are a must for every member to attend, because of its implications on students’ rights and performance. Staff members particularly inefficient in designing multiple choice questions and other assessment formats will not have a smooth career in this institution.

Workshops and conferences outside NUSU, in the Sudan or abroad are encouraged and supported.

COMPLAINTS, DISSATISFACTION AND GRIEVANCE

Fair and prompt settlement of employee’s complaints, dissatisfaction and grievance is the responsibility of NUSU. The “open-door management” (see below) allows any employee to enter and complain verbally if they cannot write down, for any reason. Verbal settlement and quick solutions may be possible at the first encounter. Complicated problems need formal hearing procedures, documentation, committees and detailed responses and directives. Every staff member will be listened to and the decision taken is not the end of the story unless the member is satisfied. Complaints related to discrimination, bullying, harassment and misconduct should be brought to the attention of the President or Vice-President immediately. It is the choice of
the employee if they chose to use the legal system before asking the administration, and in this case the college’s opinion will wait until a rule is issued by the court.

OPEN-DOOR ADMINISTRATION

The President’s office, and all other offices of NUSU accordingly, are open for customers, clients, students, and primarily staff members to enter anytime, except when meetings are on. No doors should be looked in the face of any customer or client, including students, except for: (1) individual privacy, and (2) protection of information that has to remain undisclosed such as examinations, results, appraisal forms or classified documents with legal implications on disclosure.

HANDLING OF CLASSIFIED MATERIAL

Apart from disclosure of information in public interest as stated by the law, which should be done after informing the top administration particularly those related to malpractice and impropriety, an employee is not allowed to disclose any of the following: (1) examinations not yet held, or those which should not be disclosed even after being held, (2) results of students to any non-authorized individual or institution, (3) issues related to the academic freedom of faculty members, (4) research findings not yet published, or those which are classified by the sponsoring body (not be disclosed), (5) results of offence investigations, except to the authorized administrator or persons of law.

STAFF APPRAISAL

Staff Appraisal Form [HR/FR/20] is distributed on annual intervals for managerial staff, and academic staff, to be filled by the head of the unit and Dean. Student evaluation for each course and staff is archived and used to compare with the appraisal. CLASSROOM OBSERVATION [SAA-FR-14] is a third criterion for appraisal. All results are discussed with the Principal, Vice-President and President, to ensure that special efforts are appreciated and rewarded and obvious failures are corrected and prevented. In all cases the staff member will be notified. Not up to standard members are helped along for improvement through advice and training. Refusal of corrective action is an indication for fair disciplinary action.

PERSONAL RELATIONS

Any form of human relationship developing between an employee and another, or between an employee and a student has to be based on the professional standards of conduct to safeguard the interest of both. This includes full-time as well as part-time employees and students. The university encourages professional relationships between staff members and students since this is important for their development, but should not affect negatively the duties and responsibilities of the staff member, or result in abuse or exploitation.

Any relationship between a staff member or other employee and a student that can be described as “consensual or romantic” should be declared to their managers and special arrangements should be taken to avoid any undue disclosure of ideas or material.

There is no law that prevents staff members or students to choose a live partner from the college environment but this should not affect any of the principles of the University and the partners
are advised to notify the administration. This is specially so when they are in the same office or when one is responsible of the other (e.g. teacher and student).

THE USE OF INTERNET AND SOCIAL MEDIA

It is categorically forbidden to make a statement to the media, verbal or written, on any issue concerning NUSU without permission, except in reporting non-restricted research data reached by the researcher(s).

Defamation of NUSU is an offence. A staff member is free to use the legal path to get her/his rights from NUSU. NUSU has the right to pursue legal channels against any member who defames it or any number of its employees.

It is important to be cautious in dealing with IT since the university cannot claim security of its sites or of its partners, and the staff member should take utmost care against intruders into his personal accounts, firewalls or privacy.

NUSU has disciplinary actions for the improper use of IT. Responsible use of e-mails and internet requires observing unacceptability which can be summarized as: (1) intellectual property infringements, of all kinds, particularly storage of pirated software, and alleging ownership of teaching material (2) unauthorized advertising, marketing or commercial activities not in their mandate of job description, (3) attempt to break in others privacy, websites with the purpose of sabotage, modifications or any non-ethical behavior, (4) viewing, retention or distribution of obscene, pornographic or insulting material, (5) harassing, exploitation or annoyance of others, (6) using the IDs and passwords of others to get access not entitled to.

The university will block sites and e-mail accounts following complains of unacceptable behavior. The university will cooperate with interrogation authorities, police or other security personnel involved in following crimes of misconduct, drug or human travelling, terrorism or harassment.

RESEARCH AND SCHOLARLY ACTIVITIES

It is important to note that the survival of each academic staff with NUSU is based on their ability to teach, publish and have a social accountability. Publication scores very high in teaching staff appraisal and the opposite is also true. NUSU awards those who publish financially and support them to attend conferences and workshops, both nationally and internationally.

The academic research community, worldwide, has a code of acceptable research practice. Unacceptable practice includes: (1) plagiarism, (2) fabrication, (3) ignoring harm inflicted by research to subjects, patients, animals or environment, (4) disclosure of classified or restricted information or findings, without permission of the relevant authorities.
NATIONAL UNIVERSITY- SUDAN [NUSU]

Teaching, Learning and Assessment Policy (NUSU-TLAP)

Introduction
The National University-Sudan (NUSU) is committed to providing excellent teaching that introduces students to the latest development in their subjects and develops their skills of critical thinking and intellectual synthesis. The underlying strategy of the university undergraduate education is to give a learning experience that is informed and enhanced by the university’s commitment to being a quality and research-led institution.

Policy Statement
The NUSU-TLAP highlights the need for the good quality of teaching and learning processes and outcomes. It incorporates the significance of ongoing scholarship as integral to the development of effective teaching and learning. It also promotes learning as a self-directed lifelong quest for professional skills, knowledge and wisdom.

Purpose of the policy
The purpose of this policy is to:
1. Outline methods used by the NUSU to achieve its goals
2. Provide a framework within which the different faculties of the NUSU can develop their own teaching, learning and assessment policies and action plan.
3. Outline the expectation of the university from both teachers and students.

Teaching
1. The University commitment to systematic and continuous review of its academic curriculum is a means of providing the highest quality education producing skillful, creative and capable graduates.
2. Students’ participation and representation in Education Committees ensure their input in planning, delivery and evaluation of the curriculum.
3. Methods of instruction should cater for the diverse backgrounds of students.
4. In their first year, students should be introduced to the required learning skills including communication skills, time management, the scope of problem solving, independent learning and IT skills.
5. Course coordinators are responsible for alignment of course objectives with the instructional methods and assessment tasks.
6. Teachers (both fulltime and part-time) should abide by course objectives when teaching NUSU students.

7. Appropriate teaching and learning environment and requirements should be provided and maintained in all learning premises (inside or outside university grounds).

8. Time tables should be clear for both students and teachers and available before the intended courses.

9. There should be equal distribution of study material and assessment tasks for the students.

10. Teaching should be consistently of high quality and encouraging the students to be active learners, critical thinkers and research oriented.

11. Opportunities for independent learning and self-directed learning should be provided and clarified in timetables.

12. Methods of instruction, assessment tasks and the marking system should be made explicitly clear to students at the beginning of each course.

13. Teaching should provide an extensive knowledge base in subject areas and the skills needed for application of that knowledge.

14. Teaching should include professional behavior guidance both in learning and workplace.

15. Learning resources should be available and readily accessible for students.

16. Academic support should be available and accessible.

17. Deans of faculties are responsible for supervision of the teaching process ensuring its application within the specific time frame.

18. Deans, heads of departments and courses’ committees are responsible for revising the quality and quantity of scientific material in each course, and the methods of teaching and assessment for that specific course.

19. Students’ feedback on teaching process is regularly collected and analyzed.

20. Opportunities for research-based continuous professional development will be provided regularly, to update and upgrade teaching performance.

**Learning**

Students are expected to:

1. Conduct themselves in appropriate manner, in both attitude and dress.

2. Seek guidance and support when needed, by contacting: student welfare office, registration office, academic adviser or dean office.

3. Learn how to study effectively.

4. Attend at least 80% of each taught course.

5. Submit requested course work on time.
6. Participate in class activities
7. Learn to be an independent learner
8. Acquire the skills of critical thinking, reasoning, problem solving and team work.
9. Make use of the learning opportunities provided by university.
10. Use learning resources within university appropriately.
11. Maintain good academic integrity in their work
12. Maintain good academic achievement.

**Assessment**

Assessment of student learning is the key to the quality of education. It ensures that the standards of qualifications planned by a university are achieved. However, in the face of cultural, social and linguistic diversity, assessment has the potential both to challenge and maintain social structures. A university therefore takes the responsibility to ensure that its assessment is valid and consistent, that its assessment practices are transparent and that its assessors are qualified and accountable for the judgments they make.

Although assessment functions to measure learning, it can also be used to guide and develop that learning. This is especially the case when learning objectives and their associated assessment criteria are used as organizing principles in assessment design.

**1. The assessment policy:**

**A. Course committees, course coordinators and teachers are responsible for:**

1. Providing learning objectives and outcomes for the courses taught.
2. Developing the assessment criteria associated with those objectives
3. Designing appropriate assessment tasks for the students to demonstrate their ability to meet the criteria
4. Using valid and reliable tools for assessment
5. Providing details of assessment criteria to students at the beginning of each course.
6. Using both formative and summative assessment tools
7. Including dates and type of assessment tasks within the timetable.
8. Providing formative feedback to students on their performance.
9. Liaising with other faculty members to ensure that assessment is consistent
10. Recording marks and assessment decisions accurately.
11. Reporting on course and student assessment to the dean.

**B. Deans, heads of departments course committees and course coordinators are responsible for:**

1. Appraising the quality of student assessment
2. Ensuring appropriateness, fairness and validity of the assessment tasks.
3. Supervising provision of proper training for the assessors.

4. Ensuring that the choice of external assessors comply with policies.

5. Analyzing assessment results and using the details for further improvement of both teaching and assessment process.

6. Providing of assessment requirements and resources.

7. Utilizing the university educational and technological resources for the assessment process.

8. Keep records of all assessment decisions.

9. Using assessment results for follow up and provision of academic support for students.
EXTERNAL EXAMINERS
POLICY & PROCEDURES [NUSU-EEPP]

INTRODUCTION
Among the various ways used by universities to check on their standards and conformity, is the annual monitoring offered by external examiners’ reports on the educational process and outcomes. NUSU responds to comments of the examiners on awards, progression of students, instruction and assessment practice. The term “External Examiner” refers to the scholar appointed by the university for specific subject or discipline in the undergraduate or postgraduate taught modules. It refers as well to those appointed to review research theses and approve the award of graduate degrees. The “Examiners POOL” is the list of potential external examiners approved by the university authorities. “Selected Examiners” are those picked up from the POOL and notified for specific examinations.

OBJECTIVES OF NUSU-EEPP
The objective of this policy is to describe the regulations and procedures of: (1) appointment of examiners, (2) notification process, (3) roles and rights of the external examiner, (4) actions taken by NUSU in response to the external examiners’ reports, and (5) remuneration methods.

1. APPOINTMENT OF EXTERNAL EXAMINERS
The process of selection of an examiner at NUSU is as follows:

1.1. Each Dean submits a list of potential undergraduate and postgraduate external examiners to the Scientific Council (SC) through the Education Committee (EC) to build up an approved POOL of external examiners.

1.2. The list ranges from 10-30 examiners from each faculty to cover all subjects of the final award of undergraduate students.

1.3. The approved list is reviewed and revised annually by both the Dean and the SC.

1.4. Examiners are selected from the approved list; in exceptional cases the President of NUSU may appoint an alternative not originally in the list.

1.5. Nominated examiners should be known for and show evidence of:

1.1.1. Familiarity, knowledge and understanding of the academic documents of NUSU, particularly Academic Regulations, Learning, Teaching and Assessment Policy, and External Examiners Policy and Practice.

1.1.2. Relevant qualifications, breadth of experience, credibility and competence in the field appointed for.

1.1.3. Minimum academic status of “Assistant Professor”, or practice at the level of “Consultant” in the field of examination subject, together with educational aspects of assessment and progression.
1.1.4. Awareness of current developments in curriculum design, instruction techniques and assessment in the specific field of appointment.
1.1.5. Conforming with the requirements of regulatory and statutory bodies.
1.1.6. Fluency in English.

1. NOTIFICATION
1.1. Appointed examiners are notified in writing by faculty dean that they have been listed and are requested to sign a designed form “External Examiner Notification Form” (EENF).
1.2. The EENF should include the following information:
   1.1.1. Full name and contact details including address, e-mail and mobile number.
   1.1.2. Signing a declaration of willingness to act as an external examiner if selected.
   1.1.3. A note of any possible conflict of interest, which may include the following areas:
       1.1.3.1. Personal, professional or contractual relationship with NUSU.
       1.1.3.2. Collaborative partnership in research or other activity with NUSU.
       1.1.3.3. Former staff or student in the host NUSU.
       1.1.3.4. Reciprocal arrangements among colleagues in different institutions.
   1.1.4. Dates and times during the academic year when the potential examiner is unavailable.
1.1. Selected examiners can be contracted for a period of four consecutive academic years, exceptions for rare specialties require permission from the President of NUSU.
1.2. Selected examiners are given a copy of the External Examiner Report Template (EERT), which includes subtitles for writing the report, itemized for guidance and subdivided to facilitate actions and responses.
1.3. A copy of a recent CV attached.

2. ROLES AND RIGHTS OF THE EXTERNAL EXAMINER
2.1. The roles of the external examiner include:
   2.1.1. Provide NUSU with impartial advice on the load, sequence, content and adequateness of the unit assessed.
   2.1.2. Comment on the content of the theoretical and practical examinations, and inspect a sample (of not less than 10%) of the students’ papers for corrections or course work for inspection, or review the computer-based correction Programmeme.
   2.1.3. Judge the fulfillment of objectives of the unit, assess learning outcomes and comment on fairness of assessment.
   2.1.4. Rate the achievements of students at NUSU and compare with students in other institutions.
   2.1.5. Suggest alterations in the curriculum map to be discussed by the authorized committees.
A graduate of the National University Medical Curriculum should be able to:

1. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead to strengthening these values, as an important component of the National University philosophy and message.
2. Be aware of ambulance and patient transfer facilities and contacts.
3. Use scientific knowledge in diagnosis and management of health problems, according to known methods of biochemical, morbid (microbiological, pathological), and therapeutic (pharmacological) background related to the discipline.
4. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level of the individual, family or society, with special emphasis on the nutritional and environmental problems common in developing countries, and plays an active role in health promotion.
5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.
6. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair education through short and long term courses, to improve efficiency of health workers, and (c) Provision of essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.
7. Encourage community participation and act in recruiting various sectors in defining health and health-related problems.
8. Strengthen medical and health research, making use of the University's accessibility and communication privileges.
9. Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and body.

2.1.6. Conclude on the effectiveness of the overall assessment process and elements of assessment.

2.1.7. Include all of the above in a type-written and signed report addressed to the Dean of the Academic Affairs in a period not more than 72 hours after the exam.

2.2. The external examiner has the right of:

2.2.1. Acquiring all information relevant to the assessment process including passwords which allow access to the unit content or general regulations online, or ask for and attend an induction Programme before the assessment.

2.2.2. View any particular student's, or group of students’ work as she/he may wish.

2.2.3. Meet and discuss with students or others at NUSU, or with a statutory or a regulatory body.

2.2.4. Report in confidence for issues that he/she may not see wise to disclose.

2.2.5. Receive fair remunerations that also covers the cost of travel and subsistence expenses, stationary, communications and the time spent on marking or inspecting samples of students’ work. This is paid following the receipt of the report by the Dean of Academic Affairs.

3. ACTIONS TAKEN IN RESPONSE TO THE EXTERNAL EXAMINER’S REPORT

The various aspects of the actions taken in response to the external examiners report include: (1) format and construction of responses, (2) levels of actions, (3) Actions, (4) filing and archiving of responses.

3.1. Format of responses:

A committee composed of the dean of the faculty, head of the department and all professors in the department should scrutinize the report and come with:

3.1.1. Three response documents: (1) summary to main issues of the report to be followed up by the institution, copied to the President of NUSU, Dean of the faculty concerned and Head of unit or department in which the assessment has taken place, with the original copy of the report (2) letter of appreciation to the external examiner with remuneration statement and (3) summary of actions taken or to be taken at various levels of the NUSU.

3.1.2. All final responses are signed by both the Dean of Academic Affairs and the President of the NUSU.

3.2. Levels of responses:

3.2.1. Careful consideration of the report addressing issues raised is done. The issues are classified as to which level in the institution are they addressed. Each level filling the appropriate section of the Response Construction Form to the External Examiner Report (RCFEER).

3.2.2. Issues that may be managed at the level of the unit or department should be re-
sponded to within a week of receipt of the report, and send to the Dean of the faculty concerned. Actions taken by the unit or department are discussed within the department before submission of the document to the dean of the faculty.

3.2.3. The Dean fills the part of RCFEER within a week and sends it back to the Dean of Academic Affairs. Actions taken at the level of the Dean are discussed in the weekly staff (or head of units) meeting before being submitted.

3.2.4. If the report raised issues requiring discussion and decisions by the University Committees, the response letter to the external examiner should include a statement that the decision on the respective action will be taken later.

3.2.5. If any serious concerns have been raised that require confidentiality or the attention and action of the President these are discussed in a meeting between the Dean of Academic Affairs and the President.

3.3. Filing and archiving the responses.

3.3.1. A separate file is assigned for the reports, summary letters and responses, classified in the Dean of the faculty concerned and in the office of the Dean of Academic Affairs,

POLICY FORMS:

1. External Examiner Nomination Form (EENF)
2. External Examiner Report Template (EERT)
3. Response Construction Form to External Examiner Report
EXTERNAL EXAMINERS POLICY AND PRACTICE [NUSU-EEPP]

EXTERNAL EXAMINER NOMINATION FORM (EENR)

Full name: ............................................................................................................................................... 
Address: ............................................................................................................................................... 
Qualifications: ........................................................................................................................................... 
Specialization: ........................................................................................................................................... 
Mobile phone: ............................................................................................................................................ 
E-mail: ....................................................................................................................................................... 

(Please attach copy of CV)

DECLARATION

I received the invitation to act as External Examiner for the subject of my specialty, and I am hereby accepting the nomination to be in your /POOL of external examiners, and would be prepared to participate if selected. I will not be able to attend to any assessment during the month (or months) of ............Years: ............

I, hereby, add that there is no issue of conflict of interest applicable in this assignment. Explicitly, there is no personal, professional or contractual relationship with your institution, nor had I been a staff member or student in the department concerned, or planned reciprocal arrangements with my home institution, 

Signature: ................................................................................................................................................... 

__________________________

FOR NUSU OFFICAL USE

Examiner has been selected to act as an external examiner for the years:

A graduate of the National University Medical Curriculum should be able to:

CURRICULUM OBJECTIVES [Characteristics of the medical graduate]

The objectives of the National University Faculty of Medicine are to:

1. Recognize the concept of collaboration in diagnosing and managing health problems.
2. Contribute to community development through health services provided in its own health institutions and other institutions co-operating with it, through the following: (a) partnership in designing health programmes and plans, and implement whatever is feasible in utilizing the experience of specialists, (b) contribution in continuous education through short and long term courses, to improve efficiency of health workers, and (c) Provision of essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.
3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair practice.
4. Use scientific knowledge in diagnosis and management of health problems, according to known methods of practice.
5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.
6. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
7. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level of the individual, family or society, with special emphasis on the nutritional and environmental problems common quantitatively and qualitatively.
8. Encourage community participation and act in recruiting various sectors in defining health and health-related problems [problems in integrated medical sciences, clerkships], with full awareness of evidence-based practice.
9. Encourage the development of well-trained health workers with personal and professional development in all their dimensions (as stated by Sudan Medical Council), and maintain good and honest relations with his/her patients, their families, colleagues, and the community.
10. Develop knowledge and skills required to ensure the continuity of the training process, including the ability to think critically, the capacity to work in teams and ability to act effectively in different settings.
11. Observe in his/her practice, the health professional ethics which agree with the Nation's values, beliefs and norms (as stated by Sudan Medical Council), and maintain good and honest relations with his/her patients, their families, colleagues, and the community.

Head of Unit or Department of ..................................................................................................................................................................................................

Name ..................................................................................................................................................................................................

Sig. ..................................................................................................................................................................................................

Dean of Faculty of ..................................................................................................................................................................................................

Name ..................................................................................................................................................................................................

Sig. ..................................................................................................................................................................................................

Dean of Academic Affairs:

Name ..................................................................................................................................................................................................

Sig. ..................................................................................................................................................................................................

Head of the Academic council: Name ..................................................................................................................................................................................................

Sig. ..................................................................................................................................................................................................
EXTERNAL EXAMINERS POLICY AND PRACTICE [NUSU-EEPP]

EXTERNAL EXAMINER REPORT TEMPLATE (EERT)

PART- 1

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<th>Name of examiner</th>
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<tbody>
<tr>
<td>Signature</td>
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<td>Country of origin of examiner</td>
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<td>Examiner’s Institution</td>
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<td>Faculty and Department</td>
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<td>Date of Examination</td>
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<td>Documents submitted by NUSU for review by external examiner</td>
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PART II

The report would include the following:

1. Contents; (assign pages for the list in this part)
2. Summary: (maximum 150 words)
3. Travel arrangement, arrival, accommodation, transport and working facilities (1/2 page)
4. Meetings with officials at NUSU (heads of units, deans, principal, vice-president or president)- (one page)
5. Meeting with students (150 words)
6. Examination components. (one page)
7. Description and standard of written examination (two pages maximum)
8. Description and standard of practical OSPE/OSCE/Clinical examinations (two pages maximum)
9. Students’ achievements (one page maximum)
10. Staff situation in the unit (one page maximum)
11. Research and resources (one page maximum)
12. Opportunities for improvement- (one page maximum)
13. Serious or confidential comments (one page maximum)
EXTERNAL EXAMINERS POLICY AND PRACTICE [NUSU-EEPP]

RESPONSE CONSTRUCTION FORM
TO EXTERNAL EXAMINER REPORT (RCFEER)

Faculty: ................................................................. Degree: .................................

Batch No.: ......................... Academic Year: ................. Date: .................................

1. Logistics and hospitality

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<th>ITEM</th>
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<th>GOOD</th>
<th>HIGH STANDARD</th>
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<tbody>
<tr>
<td>Travel arrangements</td>
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<td>Reception and orientation</td>
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<td>Accommodation</td>
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<td>Transport</td>
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<td>Food and beverages</td>
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2. Degree plan and the content of the unit examined

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<td>Degree plan</td>
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<td>Unit content</td>
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Unit instructional methods

3. Standard of written examinations

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<th>ADEQUATE</th>
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<td>Short answer quality</td>
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</table>
The objectives of the National University Faculty of Medicine are to:

**FACULTY OBJECTIVES**

- Internship in their own countries or residence
- Graduate may be interested in managerial, commercial, industrial or charity career, related to one of the various specialties in the discipline.
- Work as a consultant in any of the mentioned disciplines to work in the healthcare services and/or in university teaching.

**STAFF HANDBOOK**

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<th>ITEM</th>
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<th>GOOD</th>
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<tr>
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<td>OSPE</td>
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<td>OSCE</td>
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<td>Clinical</td>
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</table>

4. Standard of practical/OSPE/OSCE/Clinical examinations

5. Standard of students as compared to other institutions:
   - Less than □
   - Comparable □
   - Better than □

6. Staff number and qualifications

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<th>ITEM</th>
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<td>Staff number</td>
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<td>Staff qualifications</td>
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7. Research activity in the unit

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<th>INADEQUATE</th>
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<tbody>
<tr>
<td>Staff’s published papers</td>
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<tr>
<td>Students research supervision</td>
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</table>
8. Major problems and opportunities for improvement and its level (eg. Department, faculty…..etc.)

1. ..................................................

2. ..................................................

3. ..................................................

4. ..................................................

5. ..................................................

9. Serious and confidential comments [may be summarized in a separate sheet]

1. ..................................................

2. ..................................................

3. ..................................................
A graduate of the National University Medical Curriculum should be able to:

1. Adopt the strategies of the National University-Sudan and abide by its objectives and rules stated in its charter.

2. Contribute to community development through health services provided in its own health institutions and other institutions co-operating with it, through the following: (a) partnership in designing health programmed and activities, and (b) support in the development of medical and health research.

3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair practice.

4. Integrate basic, community and clinical sciences in solving community, family and individual health problems.

5. Observe in his/her practice, the health professional ethics which agree with the Nation's values, beliefs and norms and practice.

6. Use scientific knowledge in diagnosis and management of health problems, according to known methods of community, family and individual health.

7. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.

8. Keep up with the developments in his/her discipline and its applications.

9. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead to the development of an individual capable of meeting the demographic and economic changes in the country in a period of development and change.

10. Develop problem-solving skills of his/her students and encourage them to apply these skills through the study of the discipline.

11. Provide essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.

12. Provide education through short and long term courses, to improve efficiency of health workers, and (c) Provision of necessary medical knowledge and skills.

13. Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and practice.

14. Internship in their own countries or residence.

15. Graduate in all the disciplines of the National University Faculty of Medicine with a Bachelor of Medicine and Surgery (MB BS). International graduates can follow the same track if they preferred to stay in the Sudan, but may also start their registration and study in their own countries.

FACULTY OBJECTIVES

As a consultant in any of the mentioned disciplines to work in the healthcare services and/or in university teaching.
PART 6: INSTRUCTION METHOD, CONTENTS AND TIMELINE [1.5 hour class]—please see back of this form

<table>
<thead>
<tr>
<th>METHOD</th>
<th>CONTENTS</th>
<th>TIMELINE</th>
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<tbody>
<tr>
<td>Introduction</td>
<td>Introduce self [if first time], Take attendance, Explain objectives, List strategies and activities,</td>
<td>10 minutes</td>
</tr>
<tr>
<td>Presentation</td>
<td>Number of slides and main themes covered, ask questions every 3-5 slides, allow questions and comments every 10-12 slides [or those on one theme]</td>
<td>40 minutes</td>
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<tr>
<td>Break</td>
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<td>10 minutes</td>
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<tr>
<td>Presentation</td>
<td>Complete presentation</td>
<td>20 minutes</td>
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<tr>
<td>Assessment of understanding [drill]</td>
<td>Did students understand the content Have they answered questions and asked questions Comment on duration of lesson and load of content</td>
<td>5 minutes</td>
</tr>
<tr>
<td>Conclusions</td>
<td>Summary of main points</td>
<td>5 minutes</td>
</tr>
</tbody>
</table>
The objectives of the National University Faculty of Medicine are to:

**FACULTY OBJECTIVES**

- Complete internship in their own countries or residence
- International graduates can follow the same track if they prefer to stay in the Sudan, but may also start their registration and education through short and long term courses, to improve efficiency of health workers, and (b) Provision of plans, and implement whatever is feasible in utilizing the experience of specialists, (b) Contribution in continuous education through short and long term courses, to improve efficiency of health workers, and (c) Provision of ethical components. 
- Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and community participation and act in recruiting various sectors in defining health and health-related objectives. 
- Be aware of ambulance and patient transfer facilities and contacts. 
- Encourage community participation and act in recruiting various sectors in defining health and health-related objectives. 
- The session met the learning objectives of the class session.
- The session’s material is well organized.
- The session’s content is at a level appropriate for the students’ needs.
- The session met the learning objectives.

**CLASSROOM OBSERVATION FORM**

- Faculty: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Course title: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Instructor: (Name)...........................................................................................................................................................................................................................................................................................................................................................................
- Course load: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Presentation title: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Length of observation: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Observer: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Name: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................
- Signature: ...........................................................................................................................................................................................................................................................................................................................................................................................................................................

**ISSUES**

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<td>Cleary explained the learning objectives for the class session</td>
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<td>The session’s material is well organized.</td>
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<td>The session’s content is at a level appropriate for the students’ needs.</td>
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<tr>
<td>The session met the learning objectives.</td>
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Indicate your level of agreement with the following statements regarding the instructor:

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<td>The instructor displayed good subject knowledge</td>
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<td>The instructor was well prepared</td>
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<td>The instructor’s explanations were clear</td>
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<td>The instructor provided adequate opportunity for questions and discussions.</td>
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<td>Students were encouraged to ask questions.</td>
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<td>Students were encouraged to share their ideas and experience.</td>
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<tr>
<td>The instructor summarized the major points at the end of the lesson</td>
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<td>The instructor started and ended class on time</td>
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Please use the back of this page to write any of your comments:
A graduate of the National University Medical Curriculum should be able to:

The objectives of the National University Faculty of Medicine are to:

International graduates can follow the same track if they preferred to stay in the Sudan, but may also start their registration and graduate may be interested in managerial, commercial, industrial or charity career, related to one of the various specialties in as a consultant in any of the mentioned disciplines to work in the healthcare services and/or in university teaching. The

24

9.

6.

5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.

3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair

2.

3. Contribute to community development through health services provided in its own health institutions and other

2.

Encourage community participation and act in recruiting various sectors in defining health and health-related

problems [problems in integrated medical sciences, clerkships], with full awareness of evidence-based practice.

4. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level

in developing countries, and plays an active role in health promotion.

of the individual, family or society, with special emphasis on the nutritional and environmental problems common

his/her colleagues across all sectors involved in health.

Observe in his/her practice, the health professional ethics which agree with the Nation's values, beliefs and norms

Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and

essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.

plans, and implement whatever is feasible in utilizing the experience of specialists, (a) partnership in designing health programmed and

institutions co-operating with it, through the following: (a) partnership in designing health programmed and

ethical components.

Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and

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<tr>
<th>NO.</th>
<th>ITEM</th>
<th>Strongly Agree</th>
<th>Agree</th>
<th>Disagree</th>
<th>Strongly Disagree</th>
<th>No bases to judge</th>
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<tbody>
<tr>
<td>1</td>
<td>The objective of this course were clearly outlined</td>
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<td>2</td>
<td>Most Presentation were satisfactorily prepared</td>
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<td>3</td>
<td>Teachers/ Facilitators covered their material clearly</td>
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<td>4</td>
<td>Teachers/ Facilitators responded adequately to questions</td>
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<td>5</td>
<td>Most sessions were conducted using audiovisuals</td>
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<td>6</td>
<td>Course contents were useful to me</td>
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<td>7</td>
<td>I could cover most of the objectives of this course</td>
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<td>8</td>
<td>This course is useful to health professionals</td>
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<td>9</td>
<td>The learning environment is good</td>
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<tr>
<td>10</td>
<td>Most handouts were easy to read and understand</td>
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<td>11</td>
<td>I think I will pass the final examination of this course</td>
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<td>General comments and suggestions:</td>
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</table>
**Quantitative Rating of Instructors:** Please write the names of up to 5 instructors in this course and rate them:

<table>
<thead>
<tr>
<th>No</th>
<th>Name of Instructor</th>
<th>Score</th>
<th>Please state the main problem of each of those who scored below 40%</th>
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<td>100 - 85%</td>
<td>84 - 70%</td>
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</table>

- 100 - 85%
- 84 - 70%
- 69 - 55%
- 54 - 40%
- Less than 40%

Quantitative rating and qualitative feedback to improve teaching methods.
A graduate of the National University Medical Curriculum should be able to:

1. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead to strengthening these values, as an important component of the National University philosophy and message.

2. Use scientific knowledge in diagnosis and management of health problems, according to known methods of practice.

3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair ethical components.

4. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level of developing countries, and plays an active role in health promotion.

5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.

6. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.

7. Accepts to work in all settings according to needs, and act to improve health service delivery systems both quantitatively and qualitatively.

8. Encourage community participation and act in recruiting various sectors in defining health and health-related plans, and implement whatever is feasible in utilizing the experience of specialists, (b) Contribution in continuous education through short and long term courses, to improve efficiency of health workers, and (c) Provision of essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.

The objectives of the National University Faculty of Medicine are to:

- Contribute to community development through health services provided in its own health institutions and other institutions co-operating with it, through the following: (a) partnership in designing health programmed and
- Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
- Accepts to work in all settings according to needs, and act to improve health service delivery systems both quantitatively and qualitatively.
- Encourage community participation and act in recruiting various sectors in defining health and health-related plans, and implement whatever is feasible in utilizing the experience of specialists, (b) Contribution in continuous education through short and long term courses, to improve efficiency of health workers, and (c) Provision of essential equipments and supplies to improve quality of services, through partnership with the Ministry of Health.

The following data are to be filled by employee:

1. State the daily tasks:
   - ........................................................................................................................................
   - ........................................................................................................................................
   - ........................................................................................................................................
   - ........................................................................................................................................
   - ........................................................................................................................................
   - ........................................................................................................................................
2. State the prominent acts that suggests to be taken into account when developing the report about you such as the professional and scientific activities ...... and others that have been completed or participate in during the year (can attach an additional sheet for more detail):

- ...........................................................................................................................................................................................
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3. State the skills and abilities you have, that you suggest to be taken in writing a report of you

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4. State the your self -initiatives that has been done during this year :

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5. What is the amendment and suggestions you think it should attached to your job decrition to increase your productivity ?

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6. State the obstacles that decreased your job task performance:

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7. Comments:

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Name and signature: ................................................................. Date: \  \ 20 .

Part three

The following data are to be filled by direct supervisor:

Faculty/Unit:

* Study carefully the items listed below and their compatibility with the employee who supervises him, put a circle around the mark as it deems appropriate to the employee.
* After the completion of the adjustment, collect the marks and compare the total with the list below.

**FIRST: The functional elements:** The achieved degree:

1. The ability of the achievement

   a) Dedicated in the performance of his work. 10
   b) Interested in the performance of his work and accomplish quickly. 8
   c) Performs his duties by a satisfactory manner. 6
   d) Performs his duties and complete his work coolly. 4
   e) does not perform the work entrusted to him. 2
2. Knowledge and familiarity with the work
   a) His knowledge deep, comprehensive and always looking for the new.10
   b) His knowledge is very good. 8
   c) Has sufficient knowledge and needs to be guidance only in some aspects of the work. 6
   d) still has a lot to learn. 4
   e) insufficient knowledge and do not make the effort to learn. 2

3. Carry responsibility
   a) depends on him complete dependent on whatever he is given.10
   b) Bear the responsibility within the limits of his or her duties. 8
   c) Reliable with normal control. 6
   d) Needs additional direction between now and then. 4
   e) Totally undependable on. 2

4. Precision and perfection at work
   a) Very precise and reliable.10
   b) Precise in his work and needs to be controlled a few.
   c) A few mistakes and needs to be controlled between now and then. 6
   d) Multi-mistakes and need constant supervision. 4
   e) His/her work is not trusted and durable errors. 2

5. Creation and innovation
   a) He/she cares and innovative. 10
   b) He/she cares and innovative in his field.8
   c) He/she cares.6
   d) He/she cares a few. 4
   e) He/she doesn’t care. 2

6. Cooperation
   a) Take the initiative to provide assistance before requesting it.10
   b) Respond to every request without hesitation at all. 8
   c) Cooperate but sometimes hesitate. 6
   d) Lagging and complaining does not cooperate, but insisted on him. 4
   e) Does not cooperate. 2
7. Compliance with time:
   a) Studious and ready to work even outside working hours.5
   b) Studious and do not absent only in exceptional circumstances.
   c) Comply with attendance, but absent between now and then. 3
   d) Is often delayed working hours. 2
   e) Do not always adhere to the working hours. 1

SECOND: the personal elements: The achieved degree:

1. The ability to adapt:
   a) Adapts and improves behavior with each new position easily and quickly.5
   b) Can adapt and act well in his current job. 4
   c) Can adapt and act well in some situations only. 3
   d) Disturbed at the beginning of each new position. 2
   e) He can not adapt. 1

2. Treatment of colleagues:
   a) Has an exceptionally grainy effective way with colleagues.5
   b) improve the treatment of colleagues and act tactfully in all positions. 4
   c) leaves to have a good impression in general. 3
   d) does not put a positive impression. 2
   e) can not treat colleagues well. 1

3. Working in team:
   a) Shows high ability and desire to work with others.5
   b) Has a positive spirit to work in a team work. 4
   c) Do not mind working with others. 3
   d) Finds it difficult to work together. 2
   e) Cannot work in a team. 1

4. Ability to learn:
   a) Continual search for new, and shows a permanent desire to learn.5
   b) Accept to learn if the opportunity is provided to him. 4
   c) Does not reject learning opportunities. 3
   d) Content with what he has. 2
5. Relationship with superiors
   a) Receives instructions with an open mind and enthusiastically carried out. 5
   b) Obedient and performs what is asked. 4
   c) Sometimes exceeds the superiors. 3
   d) Receives instructions coolly and carried out slowly. 2
   e) Does not comply, what entrusted to him. 1

6. Belonging to the institution:
   a) Is very interested and proud of belonging and acting as evidenced by that. 5
   b) Highly belonging. 4
   c) Average belonging. 3
   d) Weak belonging. 2
   e) Not proud of the institution. 1

7. General mood and behavior:
   a) With balanced mood and good attitude. 5
   b) Pleased attitude unless raised. 4
   c) Moody. 3
   d) Isolationist and introvert on himself. 2
   e) Nervous and difficult to deal with. 1

Adjustment results:

Total signs of functional elements: .................................................................
Total marks for personal items: .................................................................
Total: ........................................................................................................

General assessment
   Excellent 85 ≥100
   Good 75 ≥84
   Average 60 ≥74
   Poor < 60
Recommendations of the direct supervisor:

Positive rewards:

- Normal reward (annual).
- Additional reward.
- Upgrade to a highest degree in the General Job structure (if eligible for promotion according to the regulations).

- Special reward.

Negative rewards:

- Notice of the weaknesses in performance and need for training
- Blocking the annual reward.
- Recommendation of warning of dismissal
- Recommendation of dismissal.

What are the fields of training proposed by the direct responsible supervisor for the development of the employee's performance:

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Other comments of the direct responsible supervisor (and include recommendation of transport, Add New other tasks or decrease the current functions of the employee):

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Name and signature: .......................................................... Date: \ \ 20.
Response of the employee

Ratification of the employee:

I've seen the evaluation and have discussed it with the direct supervisor:

☐ There is no objection to what is stated.

☐ Objected to the terms, No. ____., ____., ____., and accompanied by a paper showing the reason of objection.

Employee and signature: ........................................................................................................ Date: \ \ 20

Employee signature: ........................................................................................................ Date: \ \ 20

The Faculty\ Unit coordinator decision:

☐ Approve the recommendation ○ Do not approve the recommendation

Notifications:

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Name and signature: ........................................................................................................ Date: \ \ 20

The college dean decision:

☐ Approve ○ Do not approve the recommendation

Notifications:

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The objectives of the National University Faculty of Medicine are to:

1. Adopt the strategies of the National University-Sudan and abide by its objectives and rules stated in its charter.
2. Emphasize values and ethical heritage of the Sudanese Nation in its curriculum, and follow strategies that lead quantitatively and qualitatively.
3. Appreciate the value of diversity and multi-ethnicity in solving health problems with emphatic, humane and fair problem solving and integration, and explains the scientific structural (anatomical), functional (physiological, biochemical), morbid (microbiological, pathological), and therapeutic (pharmacological) background related to the individual, family or society, with special emphasis on the nutritional and environmental problems common to strengthening these values, as an important component of the National University philosophy and message.
4. Diagnose and manage cases of endemic and epidemic diseases, and other health problems prevalent at the level of the individual, family or society, with special emphasis on the nutritional and environmental problems common in developing countries, and plays an active role in health promotion.
5. Integrate basic, community and clinical sciences in solving community, family and individual health problems.
6. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
7. Manage emergencies, and decide and act properly on cases needing referrals to specialized centres or personnel.
8. Accepts to work in all settings according to needs, and act to improve health service delivery systems both quantitatively and qualitatively.
9. Be aware of ambulance and patient transfer facilities and contacts.

Graduate a practitioner with a Bachelor of Medicine and Surgery (MB BS), with strong community orientation and community participation and act in recruiting various sectors in defining health and health-related...
PLAGIARISM POLICY

Introduction

The National University-Sudan (NUSU) recognizes that plagiarism by academic staff or students in the preparation of assignments, practical reports and research projects is a longstanding problem. This problem has been aggravated by the ease of access to information from the Internet and by a lack of understanding of staff and/or students about the proper use of efforts of others in an academic context.

The National University-Sudan measures itself against the highest international standards of academic and professional practice. Therefore, the university is committed to developing high standards of academic integrity among its staff and students, and safeguarding the standards of its academic awards to individuals to meet the accepted international ethical and professional levels.

This policy is a statement clarifying the acceptable conduct in academic practice in the university according to the University Academic Regulation (No.12-1).

The policy applies to academic staff, undergraduate and postgraduate students at the university.

Objectives of the policy

This policy is intended to:

- Define plagiarism and other forms of acceptable academic conduct.
- State what is considered as plagiarism.
- Provide guidelines for penalties of plagiarism conducted by students.
- Establish a platform that faculties can use for teaching professional academic practice and encourage adoption of values of academic integrity.

The policy

1. Definitions

1.1 Academic integrity: a set of values which form the foundation of academic practice in the university. The core values of academic integrity include: honesty, respect, fairness and responsibility.

1.2 Academic misconduct means breaking the rules of academic integrity

1.3 Plagiarism: the presentation of ideas, material, or scholarship sourced from the work of another individual, group or entity - or from the student's own work previously submitted for assessment - without sufficient acknowledgement of the source. Plagiarism can be intentional or non intentional.

1.4 Collusion: the process whereby two or more students work together – without official approval – and share ideas, solutions or material in work submitted for assessment.

1.5 Cheating: failure to comply with the rules of closed assessments e.g. unauthorized access to materials in a closed assessment (exam/test settings).
1.6 **Commission and Incorporation**: to include material in work submitted for assessment that has been improved by, or commissioned, purchased or obtained from, a third party e.g. family members, essay mills or other students not taking the same assessment.

According to the above, it is considered an offence for any individual (staff or student) to:

a. Claim or submit the academic work of another as one’s own.

b. Use unacknowledged information downloaded from the internet or other sources as one’s own.

c. Complete or attempt to complete any assignment or examination for another individual without proper authorization.

d. Allow any examination or assignment to be completed for oneself, in part or in total, by another without proper authorization.

e. Fabricate or falsify data or results.

f. Alter, tamper with, destroy or otherwise interfere with the research, resources, or other academic work of another person.

g. Obtain, provide, accept or use any materials containing questions or answers to any examination or assignment without proper authorization.

2. **Role of Faculties**

Faculties and educational departments are required to:

2.1 Educate students—both undergraduates and postgraduates—about the principles of academic writing, the correct use of academic resources and citation. These should be explicitly included in each programme at different levels. Principles of academic integrity should be stressed. The nature of plagiarism should be explained together with the penalties for such an offence. In the first year, this can be included in courses teaching basic learning skills and basics of research. In the following years, the message can be re-enforced in every research course, professionalism courses and courses requiring submission of a thesis or report.

2.2 The student’s guideline book should include clear information about plagiarism and the consequent disciplinary actions. Departments should make sure that students fully understand the seriousness of the issue.

2.3 Departments may wish to use a declaration form to be signed by the student stating that the submitted work is their own.

2.4 Departments and faculties may wish to agree on a chosen referencing and citation system for all required academic written work.

2.5 Instructors should receive training regarding teaching and guiding students to avoid plagiarism.

2.6 Instructors should be trained to recognize plagiarism and deal with the issue as stated in the university academic regulations and academic penalties.

2.7 The university would use reliable software for detection of plagiarism. Training for the use of such programme should be provided.
2.8 Posters explaining, to the students, the consequences of committing plagiarism would be placed in appropriate places. e.g. library, reading rooms and departments.

2.9 Cases of plagiarism would be handled by a committee of experts as stated in the university academic regulations.

3. Penalties

After a hearing session, the designated committee can decide on the appropriate penalty for the individual who committed plagiarism or other forms of academic misconduct. According to the committed offence, penalties can be one or more of the following:

- A written warning that requires a signed statement by the student that he will refrain from such act in the future. This will be kept in the student’s file.
- Down grading the submitted work.
- Failing the assignment or exam.
- Suspension from the University for a Period decided by the academic council. In this case, a financial penalty may be added.
- Expulsion from university.
- The academic council should approve the punishment.
- At the discretion of the academic council, the names of offending students and the disciplinary action may be announced on the main university board.
- Members of staff who commit the act of plagiarism will stand before a disciplinary committee chaired by the vice-president of the university. Members of the committee include dean of the faculty, dean of research and graduate studies and the legal advisor.