INSTRUCTIONS FOR AUTHORS

The “KMJ: KUST MEDICAL JOURNAL” is a biannual, peer reviewed journal and follows the uniform requirements for Manuscripts submitted to Biomedical journals as approved by the International Committee of Medical Journal Editors as revised in 1997 published in N Eng J Med 1997; 336:309-15. The International Committee of Medical Journal Editors (ICMJE) has produced and updated the “Uniform Requirements for Manuscripts (URM) Submitted to Biomedical Journals”. Detailed information can be downloaded from www.icmje.org

1: SUBMISSION OF ARTICLE:
KMJ is the first Pakistani medical journal that provides you easy and user friendly ONLINE SUBMISSION OF ARTICLES on its web site.
Visit http://kmj.kust.edu.pk and REGISTER yourself as AUTHOR by filling a form. Log in with your username and password. Click on AUTHOR on USER HOME page under the heading of KUST MEDICAL JOURNAL. Click NEW SUBMISSION and follow the following 5 steps of manuscript submission as per online instructions.

1. Start
2. Enter Metadata
3. Upload Submission
4. Upload Supplementary Files
5. Confirmation

Log in > User Home > Author > Submissions > New Submission > step 1 Starting the submission > step 2 Enter metadata > step 3 Upload submission > step 4 Upload supplementary files > step 5 Confirmation

COVERING LETTER
All submitted manuscripts sent via post or email should be accompanied by a covering letter from the author responsible for correspondence regarding the manuscript. The covering letter should contain the following copyright disclosure statement, duly signed by all contributing authors.

We, the undersigned co-authors of the article

for publication in KMJ: KUST MEDICAL JOURNAL, have contributed significantly to and share in the responsibility for above. The undersigned stipulate that the material submitted to KMJ is new, original and has not been submitted to another publication for concurrent consideration. Upon acceptance by KMJ, all copyright ownership for the article is transferred to KMJ. It is attested that all human and/or animal studies undertaken as part of the research are in compliance with regulation of our institution(s) and with generally accepted guidelines governing such work. It is hereby submitted that the manuscript has been seen and approved by all authors.

Any conflict of Interest— Yes / No
If Yes give details__________________________
If there has been any prior publication of any part of the work, this should be acknowledgement and appropriate written permission included.

Note: Authors submitting their article online, are assumed to agree with the above mentioned statements and they have to check off the submission check list at step no 1 of the 5 steps of online submission of articles.

2: FORMAT REQUIREMENTS
While submitting manuscripts, please carefully follow the instructions given below:-

Summary of Technical Requirements
• The journal will accept:-
(a) Original research articles (b) Review articles (c) Case reports (d) Letter to the Editor (e) Editorials (f) Special communication (g) Short communications
• It should be typed in double space on one side of the A-4 size paper with clear margins on both sides.
• Begin each section or component on a new page.
• Review the sequence: title page, abstract and key words, text, acknowledgments, references, tables (each on separate page), legends.
• Illustrations, unmounted prints, should not be larger than 203 × 254 mm (8 × 10 inches).
• Manuscript should not exceed 20 pages excluding tables and references.
• There should be no more than 40 references in original article and no more than 60 references in a review article.
• Include permission to reproduce previously published material or to use illustrations that may identify human subjects.
• Keep copies of everything submitted.

3: MATERIAL FOR PUBLICATION
All manuscripts of original research should contain following sections:-

a) Title Page
The title page should carry
1) The title of the article, which should be concise,
specific and informative. Authors should include all information in the title that will make electronic retrieval of the article both sensitive and specific.

2) Full name of each author, with his or her highest academic degree(s) and institutional affiliation.

3) The name of the department(s) and institution(s) to which the work should be attributed.

4) Disclaimers, if any.

5) The name and address of the author responsible for correspondence about the manuscript.

6) The name and address of the author to whom requests for reprints should be addressed, source(s) of support in the form of grants, equipment, drugs, or all of these.

7) A short running head or footline of no more than 40 characters (count letters and spaces) at the foot of the title page.

b) Abstract and Key Words

The second page should carry structured abstract of not more than 250 words.

The abstract should state the objective: purposes of the study or investigation; material and methods: study design, place and duration of study, basic procedures as selection of study subjects or laboratory animals, observational and analytical methods; results: main findings giving specific data and their statistical significance, if possible and conclusion: the principal conclusions. It should emphasize new and important aspects of the study or observations.

Below the abstract authors should provide, and identify as such, 3 to 10 key words or short phrases that will assist indexers in cross-indexing the article and may be published with the abstract. Terms from the Medical Subject Headings (MeSH) list of Index Medicus should be used. If suitable MeSH-terms are not yet available for recently introduced terms, present terms may be used.

➢ The main manuscript of original article is divided into subsections according to “IMRAD” structure, with the headings Introduction, Methods, Results and Discussion.

c) Introduction

State the purpose of the article and summarize the rationale for the study or observation. Give only strictly pertinent references and do not include data or conclusions from the work being reported.

d) Material and Methods

Describe your selection of the observational or experimental subjects (patients or laboratory animals, including controls) clearly. Identify the age, sex, and other important characteristics of the subjects. Because the relevance of such variables as age, sex, and ethnicity to the object of research is not always clear, authors should explicitly justify them when they are included in a study report. The guiding principle should be clarity about how and why a study was done in a particular way. For example, authors should explain why only subjects of certain ages were included or why women were excluded. Authors should avoid terms such as “race,” which lacks precise biological meaning, and use alternative descriptors such as “ethnicity” or “ethnic group” instead. Authors should specify carefully what the descriptors mean, and tell exactly how the data were collected (for example, what terms were used in survey forms, whether the data were self-reported or assigned by others, etc.). Identify the methods, apparatus (give the manufacturer’s name and address in parentheses), and procedures in sufficient detail to allow other workers to reproduce the results. Give references to established methods, including statistical methods (see below); provide references and brief descriptions for methods that have been published but are not well known; describe new or substantially modified methods, give reasons for using them, and evaluate their limitations. Identify precisely all drugs and chemicals used, including generic name(s), dose(s), and route(s) of administration. Reports of randomized clinical trials should present information on all major study elements, including the protocol (study population, interventions or exposures, outcomes, and the rationale for statistical analysis), assignment of interventions (methods of randomization, concealment of allocation to treatment groups), and the method of masking (blinding). Authors submitting review manuscripts should include a section describing the methods used for locating, selecting, extracting, and synthesizing data. These methods should also be summarized in the abstract.

e) Ethics

When reporting experiments on human subjects, indicate whether the procedures followed were in accordance with the ethical standards of the responsible committee on human experimentation (institutional or regional) and with the Helsinki Declaration of 1975, as revised in 1983. Do not use patients’ names, initials, or hospital numbers, especially in illustrative material. When reporting experiments on animals, indicate whether the institution’s or a national research council’s guide for, or any national law on, the care and use of laboratory animals was followed.

f) Statistics

Describe statistical methods with enough detail to enable a knowledgeable reader with access to the original data to verify the reported results. When possible, quantify findings and present them with appropriate indicators of measurement error or uncertainty (such as confidence intervals). Avoid relying solely on statistical hypothesis testing, such as the use of P values, which fails to convey important quantitative information. Discuss the
eligibility of experimental subjects. Give details about randomization. Describe the methods for and success of any blinding of observations. Report complications of treatment. Give numbers of observations. Report losses to observation (such as dropouts from a clinical trial). References for the design of the study and statistical methods should be to standard works when possible (with pages stated) rather than to papers in which the designs or methods were originally reported. Specify any general-use computer programs used. Put a general description of methods in the Methods section. When data are summarized in the Results section, specify the statistical methods used to analyze them. Restrict tables and figures to those needed to explain the argument of the paper and to assess its support. Use graphs as an alternative to tables with many entries; do not duplicate data in graphs and tables. Avoid nontechnical uses of technical terms in statistics, such as “random” (which implies a randomizing device), “normal,” “significant,” “correlations,” and “sample.” Define statistical terms, abbreviations, and most symbols.

**g) Results**

Present your results in logical sequence in the text, tables, and illustrations. Do not repeat in the text all the data in the tables or illustrations; emphasize or summarize only important observations.

**h) Discussion**

Emphasize the new and important aspects of the study and the conclusions that follow from them. Do not repeat in detail data or other material given in the Introduction or the Results section. Include in the Discussion section the implications of the findings and their limitations, including implications for future research. Relate the observations to other relevant studies. Link the conclusions with the goals of the study but avoid unqualified statements and conclusions not completely supported by the data. In particular, authors should avoid making statements on economic benefits and costs unless their manuscript includes economic data and analyses. Avoid claiming priority and alluding to work that has not been completed. State new hypotheses when warranted, but clearly label them as such. Recommendations, when appropriate, may be included.

**i) Acknowledgements**

List all contributors who do not meet the criteria for authorship, such as a person who provided purely technical help, writing assistance, or a department chair who provided only general support. Financial and material support should also be acknowledged. Groups of persons who have contributed materially to the paper but whose contributions do not justify authorship may be listed under a heading such as “clinical investigators” or “participating investigators,” and their function or contribution should be described for example, “served as scientific advisors,” “critically reviewed the study proposal,” “collected data,” or “provided and cared for study patients.” Because readers may infer their endorsement of the data and conclusions, all persons must have given written permission to be acknowledged.

**j) References**

References should be numbered consecutively in the order in which they are first mentioned in the text. Identify references in text, tables, and legends by Arabic numerals in parentheses. References cited only in tables or figure legends should be numbered in accordance with the sequence established by the first identification in the text of the particular table or figure. Use the style of the examples below, which are based on the formats used by the NLM in Index Medicus. The titles of journals should be abbreviated according to the style used in Index Medicus. Consult the List of Journals Indexed in Index Medicus, published annually as a separate publication by the library and as a list in the January issue of Index Medicus. The list can also be obtained through the library’s web site Avoid using abstracts as references. References to papers accepted but not yet published should be designated as “in press” or “forthcoming”; authors should obtain written permission to cite such papers as well as verification that they have been accepted for publication. Information from manuscripts submitted but not accepted should be cited in the text as “unpublished observations” with written permission from the source. Avoid citing a “personal communication” unless it provides essential information not available from a public source, in which case the name of the person and date of communication should be cited in parentheses in the text. For scientific articles, authors should obtain written permission and confirmation of accuracy from the source of a personal communication. The references must be verified by the author(s) against the original documents. The Uniform Requirements style (the Vancouver style) is based largely on an ANSI standard style adapted by the NLM for its databases. Notes have been added where Vancouver style differs from the style now used by NLM.

**Articles in Journals**

1. Standard journal article


2. Organization as author:

INSTRUCTIONS FOR AUTHORS

3. No author given

4. Article not in English:
(Note: NLM translates the title to English, encloses the translation in square brackets, and adds an abbreviated language designator.)

5. Volume with supplement:

6. Issue with supplement

7. Volume with part

8. Issue with part

9. Issue with no volume

10. No issue or volume

11. Pagination in Roman numerals

12. Type of article indicated as needed

13. Article containing retraction

14. Article retracted

15. Article with published erratum

Books and Other Monographs
(Note: Previous Vancouver style incorrectly had a comma rather than a semicolon between the publisher and the date.)

16. Personal author(s)

17. Editor(s), compiler(s) as author

18. Organization as author and publisher


20. Conference proceedings

21. Conference paper

22. Scientific or technical report

23. Dissertation

24. Patent

Unpublished Material
25. In press
(Note: NLM prefers “forthcoming” because not all items will be printed.)

Electronic Material
26. Journal article in electronic format

27. Monograph in electronic format

28. Computer file

k) Illustrations and legends
Submit 2 hard copies on high-quality laser printer paper or bond paper. For best possible reproduction, avoid using shading or dotted patterns; if unavoidable, submit this type of illustration in the form of a glossy photograph for best results. Use thick, solid lines and bold, solid type. Place lettering on a white background; avoid reverse type (white lettering on a dark background). Illustrations (three complete sets of glossy prints) should be numbered in the order of their mention in the text and should be marked lightly on the back with the first author’s last name and an arrow to indicate the top edge. Special charges will be made by the publisher for publishing figures in color. Before publication the corresponding author will be sent a cost estimate; at that time he or she may decide to pay the costs or print the illustration in black and white. Only good photographic prints of original drawings should be supplied. All lettering must be done professionally. Do not send original artwork, x-ray films, or ECG tracings. Glossy photographs are preferred; good black-and-white contrast is essential. Preferred size for submitted illustrations is 5 x 7 inches. Suitable figure legends should be typewritten double spaced on a separate sheet of paper and included at the end of the manuscript. If a figure has been taken from previously copyrighted material, the legend must give full credit to the original source and letters of permission must be submitted with the manuscript. Articles appear in both the print and online versions of the Journal, and wording of the letter should specify permission in all forms and media. Failure to get electronic permission rights may result in the images not appearing in the online version. Illustrations cannot be returned by the publisher. Figures may be submitted in electronic format. All images should be at least 5 inches wide. Images should be provided on CD or floppy. Graphics software such as Photoshop and Illustrator, not presentation software such as PowerPoint, CorelDraw, or Harvard Graphics, should be used in the creation of the art. Color images need to be CMYK, at least 300 DPI, and be accompanied by a digital color proof, not a color laser print or color photocopy. Please include hardware and software information, in addition to the file names, with the disk. Three hard copies of illustrations are still required.

l) Tables
Tables should be self-explanatory and numbered in Roman numerals in the order of their mention in the text. Provide a brief title for each. Type each double-spaced on a separate page. Abbreviations should be defined in a double-spaced footnote at the end of the table. If any material in a table or a table itself has been taken from previously copyrighted material, a doublespaced footnote must give full credit to the original source and permission of the author and publisher must be obtained. Send letters of permission to the Editor with the manuscript.

m) Conflict of Interest Notification Page
Authors should declare any potential conflict of interest and any financial support for the study may be disclosed as well.

n) Short Reports
Short Reports should be limited to three type written pages on current research, a short introduction, material and methods and results should be written under the same heading followed by brief comments and six to ten reference.

o) Letters to the Editor
Letters to the Editor are considered for publication (subject to editing and abridgment) provided they do not contain material that has been submitted or published elsewhere. The letter must be typewritten and
double-spaced. Its text, not including reference, must not exceed 250 words if it is in reference to a recent journal article, or 400 words in all other cases (please provide a word count). It must have no more than five references and one figure or table. Letters referring to a recent journal article must be received within four weeks of its publication. Please include your full address, telephone number, fax number an e-mail address.

p) Guidelines

4. CHECKLIST FOR THE AUTHOR

• Covering letter (should include section for which manuscript is submitted)

Authors should take help from following guidelines in writing manuscripts

<table>
<thead>
<tr>
<th>Initiative</th>
<th>Type of study</th>
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• Informed consent to publish patient photographs
• Clearly define the role of each author on a separate page according to authorship criteria given below.

5) AUTHORSHIP

All persons designated as authors should qualify for authorship. An “author” is generally considered to be someone who has made substantive intellectual contributions to a published study. To qualify as an author one should

1) have made substantial contributions to conception and design, or acquisition of data, or analysis and interpretation of data;

2) have been involved in drafting the manuscript or revising it critically for important intellectual content; and

3) have given final approval of the version to be published.

Each author should have participated sufficiently in the work to take public responsibility for appropriate portions of the content. Acquisition of funding, collection of data, or general supervision of the research group, alone, does not justify authorship.

6) MANUSCRIPT EVALUATION

• KMJ: KUST MEDICAL JOURNAL is a biannual peer reviewed journal published by Kohat University of Science and Technology (KUST) Institute of Medical Sciences, Kohat.

• Every new manuscript submitted to KMJ is immediately assessed by an editor for an initial inspection (internal peer review).

• An article with publication potential is sent to two
external peer reviewers to evaluate the suitability of the article for publication based on its quality, novelty, and relevance for publication.

• A time frame of minimum 4 weeks will be given for a reviewer to go through a manuscript and send his suggestions to the editor. Failing which will generate a reminder from the editor with additional 4 weeks time for review to be completed.

• If a reviewer is unable to meet the time frame agreed upon or he declines to review the manuscript, the manuscript will be sent to another reviewer.

• The editor may establish a system for rapid review of especially important manuscripts. This may include review only by editors or asking reviewers to complete their evaluations within a shorter period of time than is allowed routinely. Authors who seek rapid review should explain why their manuscripts merit such review.

• Reviewers are advisors to authors and editors. The editor may ask reviewers to make recommendations regarding acceptance or rejection of manuscripts, and should pay attention to the recommendations, but the editor must be the one who makes the decisions.

• The editor may reject manuscripts without outside review, for example if the subject matter is outside the purview of the journal, a manuscript on the same topic is just about to be published, the quality of the manuscript is poor, or criteria for the submission of manuscripts are not met.

7) DECISION MAKING AND COMMUNICATION TO AUTHORS

• The editor makes a decision about the manuscript (accept, invite a revision, or reject) based on a consideration of all the reviewer comments, his own critique, and other external factors.

• What considerations should enter into the decision? These may include the comments and recommendations of the reviewers, the availability of space, and—most important—the judgment of the editor(s) regarding the suitability of the manuscript for the journal and the value and interest of the manuscript to the journal’s readers.

• The editor may always seek additional review and advice if required.

• Decisions are communicated to authors by the editor. This means that the editor may need to provide explanations for the decision independent of the comments of the reviewers that are to be sent to the authors.

• Decisions to reject a manuscript may be based on scientific weakness (poor research design, inappropriate methods of study), lack of originality, lack of importance and interest to readers, or simply lack of space. The editor will explain to authors the reasons for decisions to reject manuscripts. This is particularly important when the editor rejects a manuscript but the tone of the comments of the reviewers that will be sent to the authors is favorable.

• The editor should actively encourage revision of manuscripts thought to be potentially acceptable. When an editor seeks revision of a manuscript, he should make clear which revisions are essential, and which are optional. If the comments of the reviewers are contradictory, the editor must decide and tell the authors which comments the authors should follow. Editors may add their own comments and suggestions for revision, and they (or some person in the editorial office designated by the editor) are responsible for ensuring that manuscripts meet the journal’s policies regarding length and style.

• In general, manuscripts that are potentially acceptable but need very major revision or additional data should be rejected, but the editor can encourage resubmission. When this is done, the editor should explain precisely what is needed to make the manuscript acceptable. It is a disservice to authors to request revision and then later reject the manuscript. As an alternative, the editor may choose to work closely with the authors to make the manuscript acceptable for publication.

• The editor should not make decisions regarding manuscripts about which he may have a conflict of interest, for example manuscripts submitted by members of the editor’s own institution or people who have been collaborators of the editor in the past. In this instance, the manuscript should be handled by an assistant editor or preferably a person outside of the editorial office who is given full power to select reviewers and make decisions regarding acceptance or rejection. The same policy should be followed if the editor himself submits a manuscript - other than an editorial - to his journal, which he should only rarely.

• Revised manuscripts should be evaluated by editors, to determine if the revisions are satisfactory, and not returned to reviewers. An exception might be when the revised manuscript includes changes that may have introduced important new shortcomings about which the editor needs advice from one or more of the original reviewers. Revised manuscripts should not be sent to new reviewers.

• Editors should immediately reject a resubmitted manuscript that was previously rejected and has not been revised.
8) **PLAGIARISM**

- All articles submitted to KMJ are subjected to plagiarism testing. KMJ follows the standard definition and description of plagiarism (http://facpub.stjohns.edu/~roigm/plagiarism/index.html) and we endorse ICMJE and Higher education commission policies regarding plagiarism available on www.icmje.org and www.hec.gov.pk.

- Intellectual contribution and originality of every article is to be defined by the authors and this is the responsibility of authors to be aware of various forms of plagiarism like plagiarism of ideas, text, paraphrasing, self plagiarism including redundant/duplicate publication, salami slicing (data fragmentation) and text recycling etc. Ignorance regarding plagiarism and its various forms will not be considered as excuse.

- Any manuscript submitted for publication or a manuscript accepted for publication or even an article that has already been published in the journal is found to be plagiarized, the matter will be forwarded to disciplinary committee of KMJ comprising of chief editor, managing editor and one staff editor.

- Disciplinary committee will immediately stop the further processing/publication of the article and will ask for an explanation from the authors. The corresponding author will be required to respond with an explanation within 30 days of receiving the letter from the editor.

- In case an acceptable explanation is provided by the author(s), the disciplinary committee may recommend appropriate changes after which the review process for the submitted manuscript may commence.

- In case of non response in the stipulated time or unsatisfactory explanation, the disciplinary committee will decide regarding the fate of the article and authors including

- Rejection of the manuscript,

- Withdrawn of already published article (as the case may be)

- Debarment of the authors(s) from further publication in the KMJ for one year or permanent depending upon the nature of offence.

- The author will be on watch.

- HEC, PMDC and author’s institute will also be notified for information and possible action

- In case of multiple submissions, other editors will also be informed. The author(s) will have to provide documentary proof of retraction from publication, if such a defence is pleaded.

- Those claiming intellectual/idea or data theft of an article must provide documentary proof in their claim.

9) **PUBLICATION AND DISTRIBUTION**

- The “KMJ: KUST MEDICAL JOURNAL is published on controlled circulation basis and distributed among the faculty of all medical colleges and tertiary referral centres, main libraries and private clinics throughout Pakistan and abroad. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, except for internal or personal use, without the prior permission of the publisher. The publisher and the member of the editorial board cannot be held responsible for errors or for any consequences arising from the use of the information contained in this journal. The “KMJ: KUST MEDICAL JOURNAL is published six monthly composed and printed at Khyber Printers, Small Industrial Estate, Kohat Road, Peshawar.

10) **PUBLICATION OFFICE**

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