```
\documentclass[11pt,a4paper]{amsart}

\usepackage{amscd,amssymb,amsopn,amsmath,amsthm,graphics,amsfonts,enumerate,verbatim,calc}

\usepackage{fancyhdr}

\usepackage{hyperref}

\pagestyle{empty}

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\oddsidemargin=0.8cm \evensidemargin=0.8cm \headheight=15pt

\headsep=1cm \numberwithin{equation}{section}

\hyphenation{semi-stable} \emergencystretch=11pt

\setcounter{page}{1}


\pagestyle{fancy}

\fancyhead[L]{\textbf{\small \sc  Romanian Journal of Mathematics and Computer Science} }

\fancyhead[R]{{\footnotesize Issue x, Vol. xx (20xx)} }


\fancyfoot[C]{{}\\\thepage}


\renewcommand\headrulewidth{0pt}

\setlength{\footskip}{13.0pt}

\setlength{\headheight}{13.5pt}

\newcommand{\doi}[1]{\href{https://doi.org/#1}{#1}}

\newtheorem{theorem}{Theorem}[section]

\newtheorem{proposition}[theorem]{Proposition}

\newtheorem{lemma}[theorem]{Lemma}

\newtheorem{corollary}[theorem]{Corollary}

\newtheorem{remark}[theorem]{Remark}

\newtheorem{example}[theorem]{Example}
```

```
\newtheorem{definition}[theorem]{Definition}

\numberwithin{equation}{section}


\begin{document}


\thispagestyle{plain}


\begin{center}

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\end{center}


\vspace{5cc}


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\begin{abstract}

Here is the abstract (maximum 100 words). It should contain as few mathematical symbols as possible. \vspace{0.2 cm} \\

{\bf Mathematics Subject Classification (2020):} see http://www.ams.org/msc/\\

{\bf Key words:} Keyword 1, keyword 2, keyword 3.

\end{abstract}

\maketitle

{\footnotesize\noindent{\it Article history:}\\

Received: Month x, year\\

Received in revised form: Month x, year\\

Accepted: Month x, year}

\section{First Section}

Here is the first section.

\section{Second Section}

We start this section by a definition (see \cite{ABC}).

\begin{definition}\label{d1}

{\rm Here is the definition of the following {\it object}.}

\end{definition}

\begin{example} \label{e1}

{\rm Here is the example.}

\end{example}

The form associated with $p(x,D)$ is defined for $u, v\in \mathcal{C}_0^{\infty}(\mathbb{R}^n)$ by

\begin{equation}\label{eq1}

B(u,v)=\int\limits_{\mathbb{R}^n}{p(x,D)u(x)v(x)dx}.

\end{equation}

For $u, v\in H^1(\mathbb{R}^n)$

$$|B(u,v)|\le C\|u\|\|v\|.$$

\begin{proposition}\label{p1}

Here is the proposition.

\end{proposition}

\begin{proof}

Here is the proof.

\end{proof}

\begin{theorem}\label{t1}

Here is the theorem.

\end{theorem}

\begin{proof}

Here is the proof of theorem.

\end{proof}

\begin{corollary}\label{c1}

Here is the corollary.

\end{corollary}

\begin{proof}

By Theorem \ref{t1} and using \eqref{eq1} we find... .

\end{proof}

\begin{remark}\label{r1}

{\rm Here is the remark.}

\end{remark}

\vspace{5pt}

References should be listed in alphabetical order by the first author's surname. Authors should include the DOI for every cited paper whenever available.

\begin{thebibliography}{99}

\bibitem{ABC} P. Alegre, D. E. Blair and A. Carriazo, {\it Generalized Sasakian-space-forms}, Israel J. Math. {\bf 141(1)} (2004), 157–183. DOI: \doi{10.1007/BF02772217}

\bibitem{BKU} W. Bruns, C. Krattenthaler and J. Uliczka, {\it Stanley decompositions and Hilbert depth in the Koszul complex}, J. Commut. Algebra \textbf{2(3)} (2010), 327-357. DOI: \doi{10.1216/JCA-2010-2-3-327}

\bibitem {HD} A. Hohmann and P. Deuflhard, {\it Numerical Analysis in Modern Scientific Computing. An Introduction}, Springer, 2003.

\bibitem{XY} A. Author, B. Author and C. Author, {\it The Title of the Book}, Publishing House, year.

\bibitem{ZW} A. Author, B. Author and C. Author, {\it The title of the article}, Journal Name {\bf volume number(issue number)} (year), pag-pag. DOI:

\bibitem{uli} J. Uliczka, \textit{Remarks on Hilbert series of graded modules over polynomial rings}, Manuscr. Math. \textbf{132(1-2)} (2010), 159-168. DOI: \doi{10.1007/s00229-010-0341-9}

\end{thebibliography}

\end{document}